APPENDIX B – TEST DATA OF RADIATED EMISSION

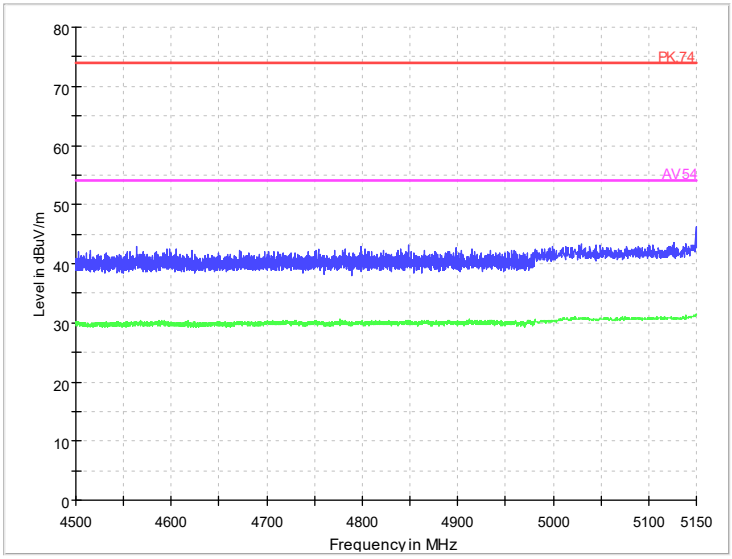
Note：The worst channel results are reflected in the report.

Note: The scanned graph represents the maximum of both horizontal and vertical polarizations and is not a single horizontal or vertical polarization scan

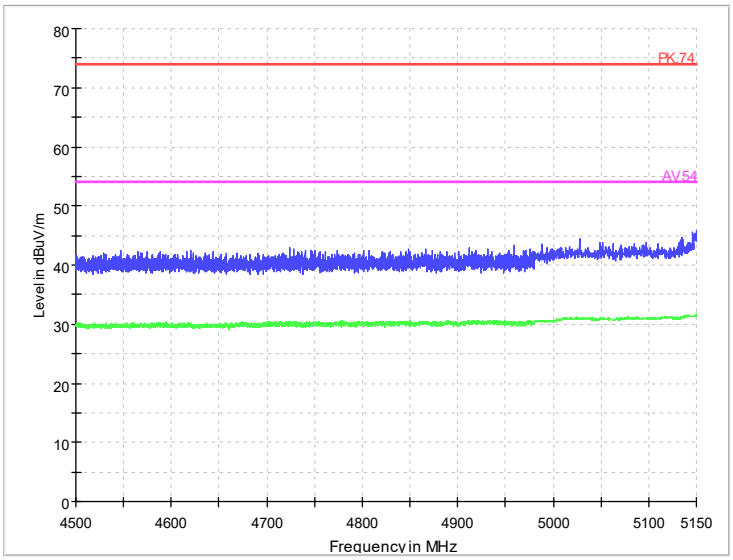
For 802.11a is ANT4 For 802.11n(HT20/HT40) 、802.11ac (VHT20/VHT40/VHT80/VHT160)、802.11ax (HE20/HE40/HE80/HE160) is ANT MIMO

Radiated Emission Band Edge

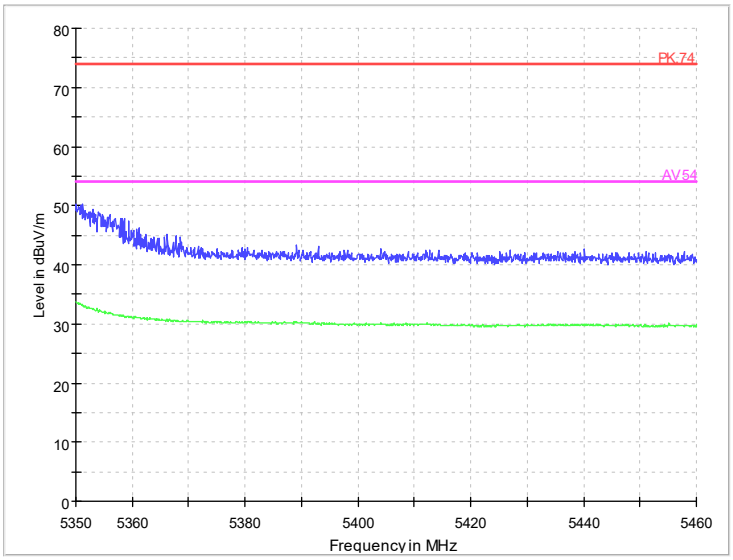
20M



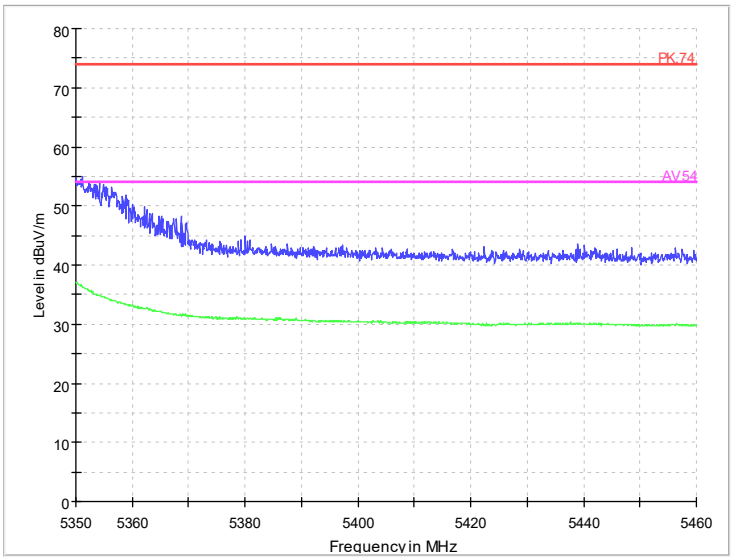
Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11a
Polarization：V



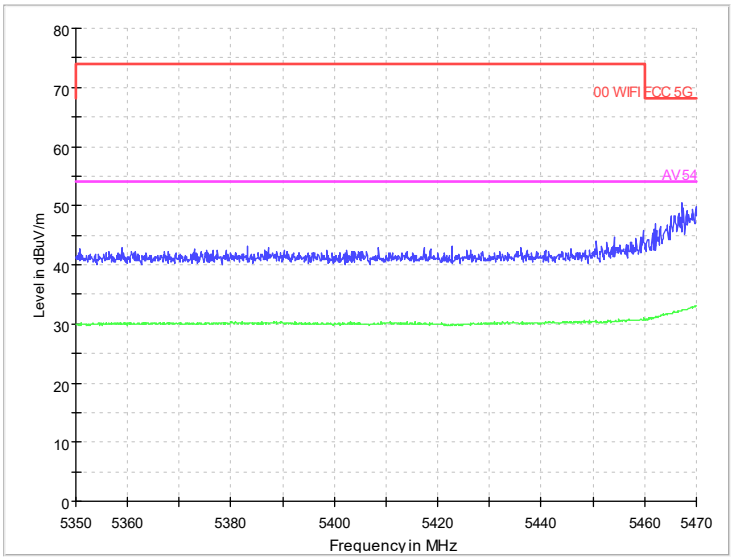
Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11a
Polarization：H



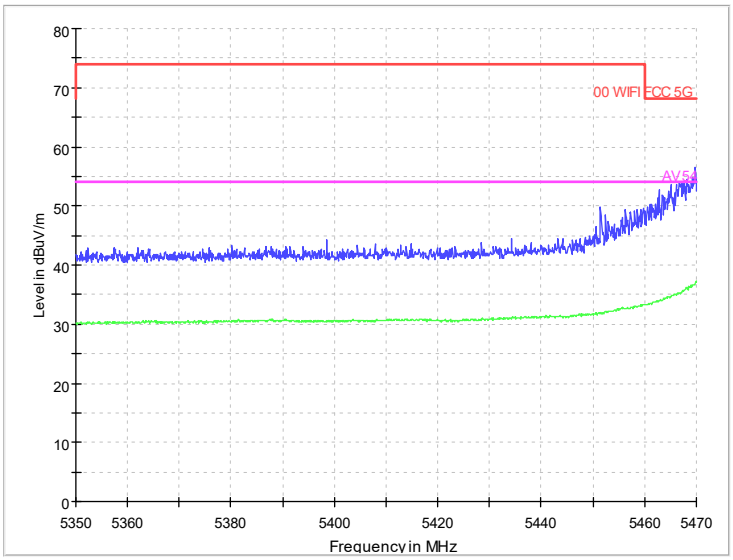
Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11a
Polarization：V



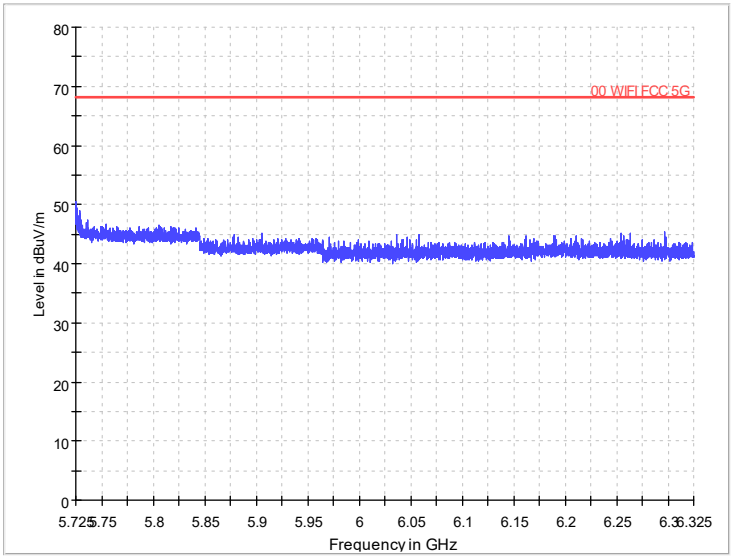
Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11a
Polarization：H



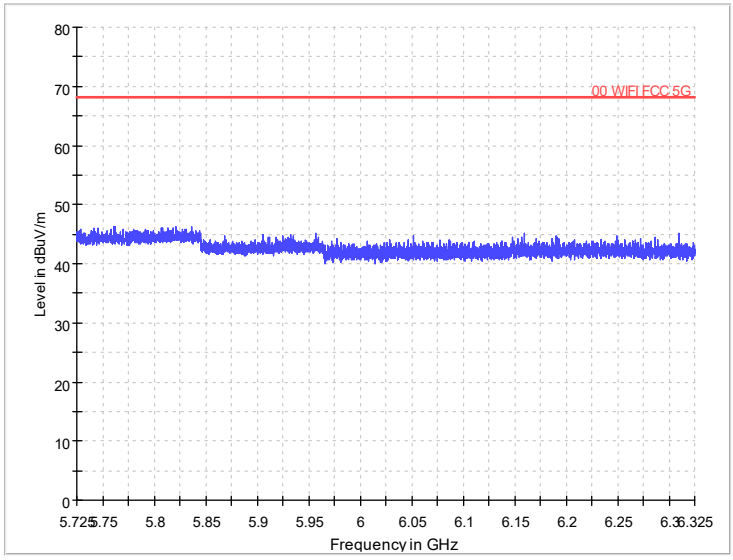
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11a
Polarization：V



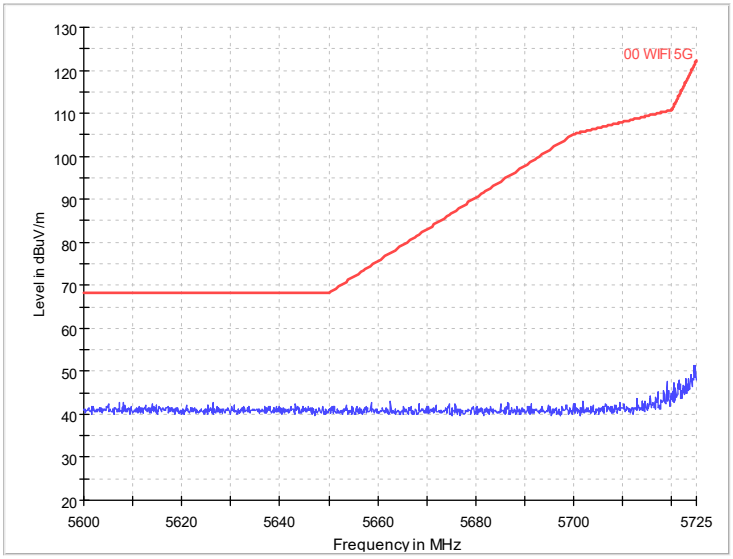
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11a
Polarization：H



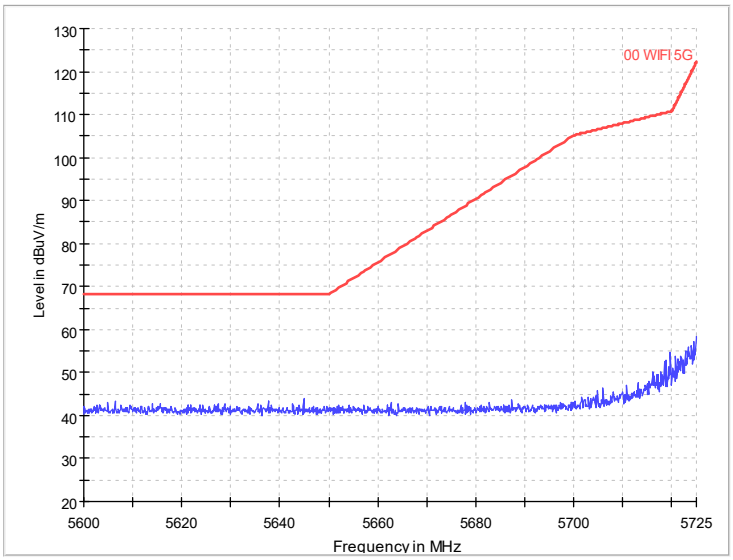
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11a
Polarization：V



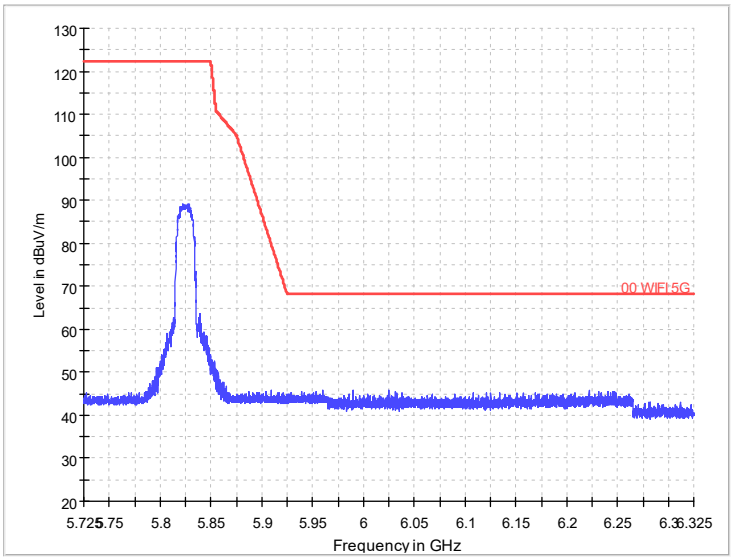
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11a
Polarization：H



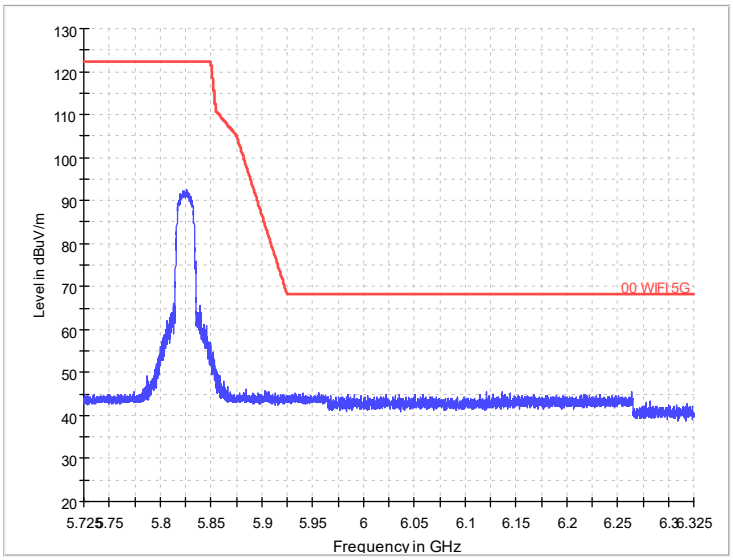
Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11a
Polarization：V



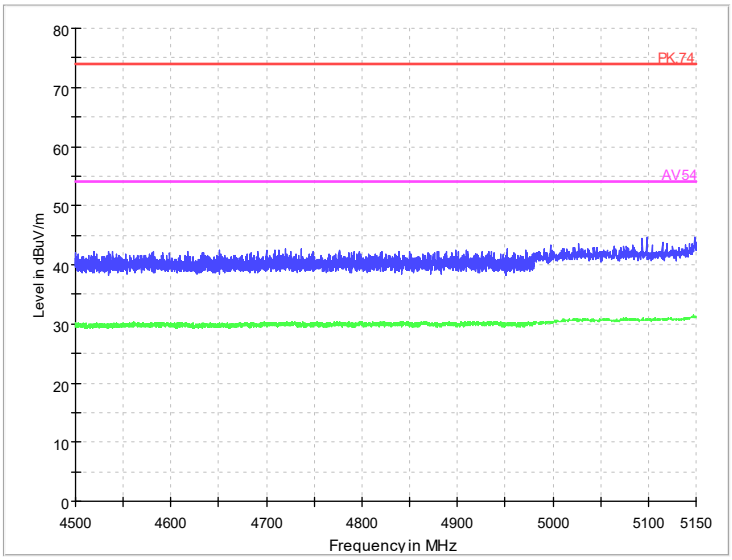
Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11a
Polarization：H



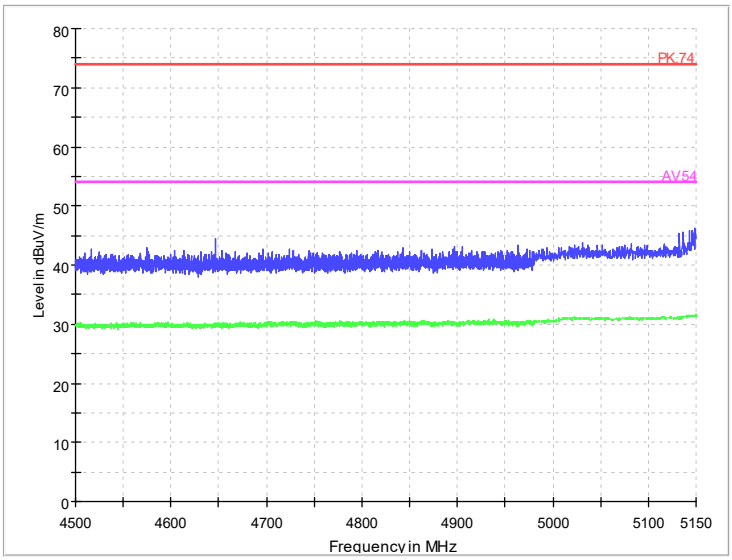
Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11a
Polarization：V



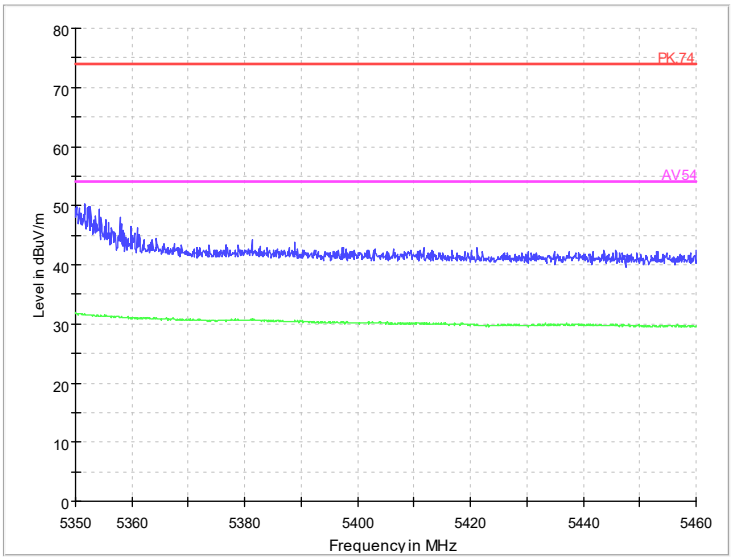
Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11a
Polarization：H



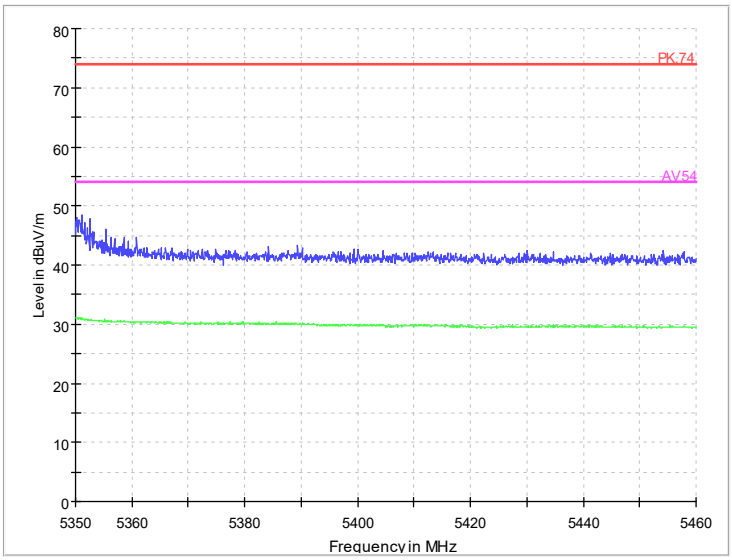
Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11n
Polarization：V



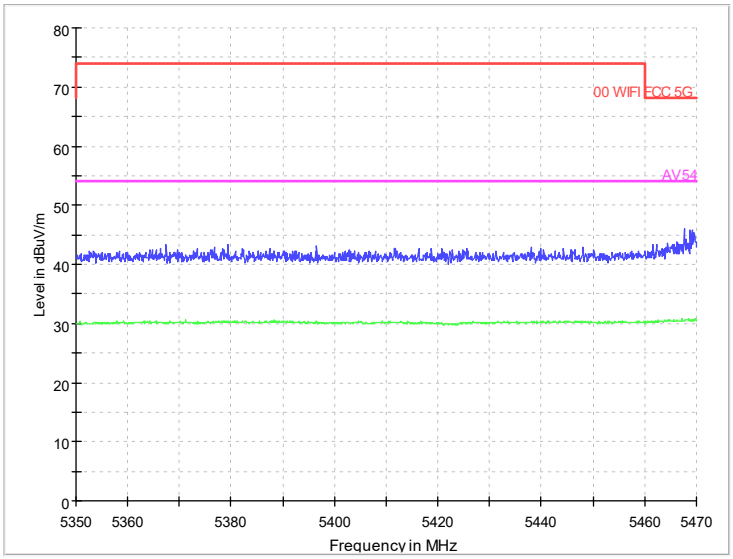
Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11n
Polarization：H



Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11n
Polarization：V

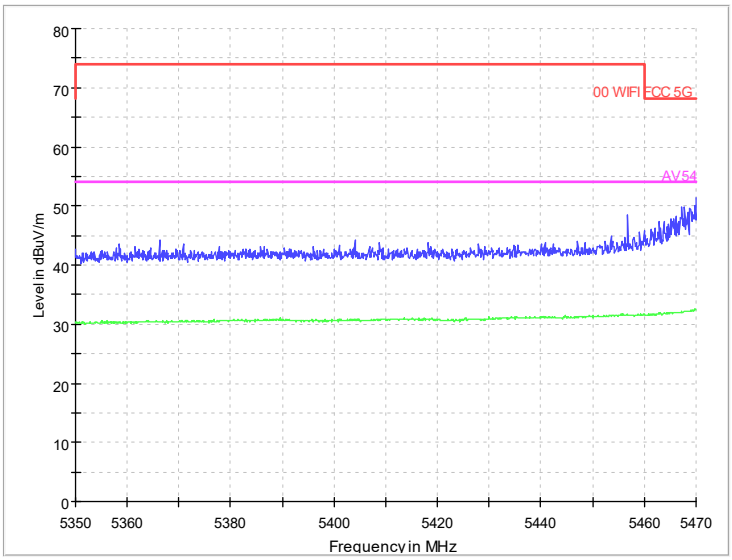


Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11n

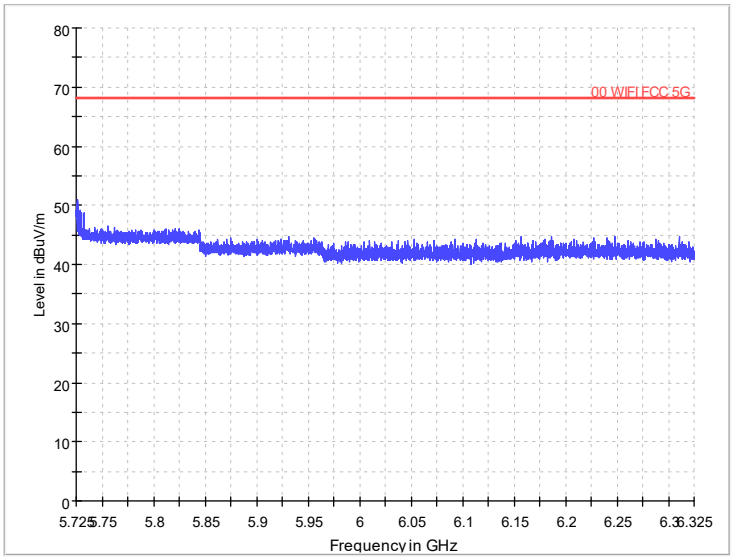


Polarization：H

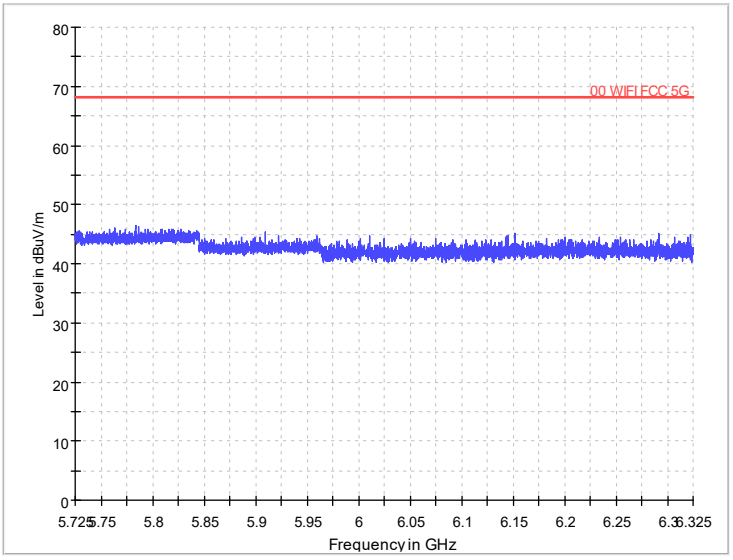
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11n
Polarization：V



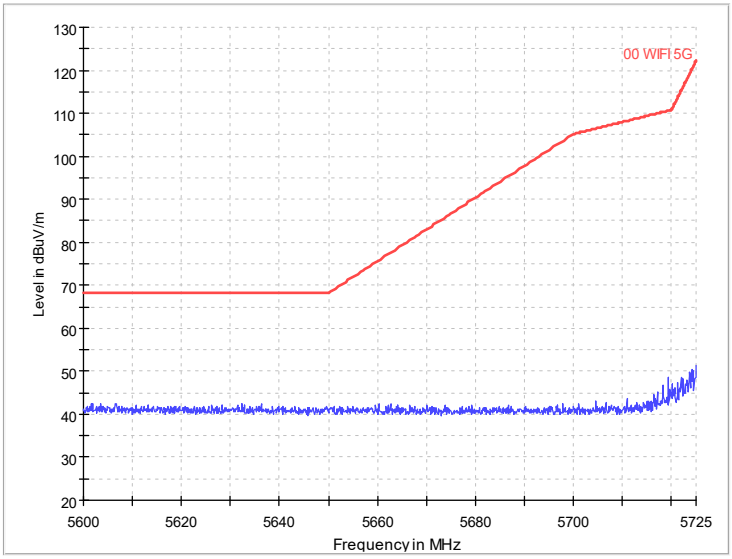
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11n
Polarization：H



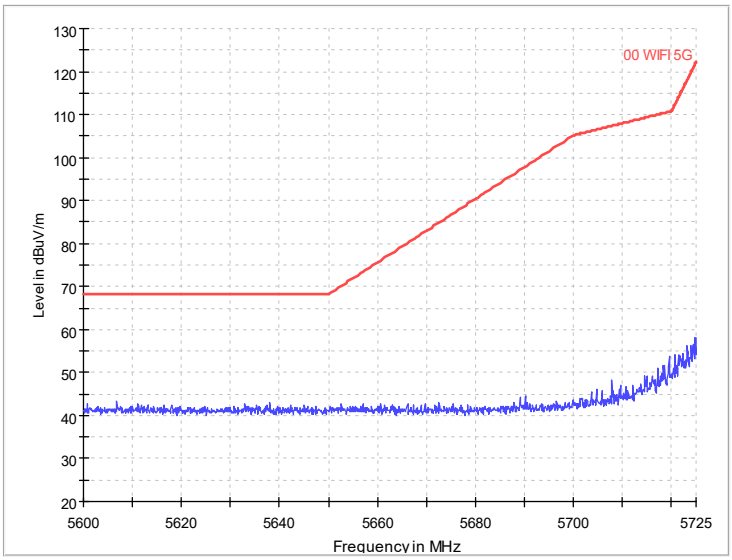
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11n
Polarization：V



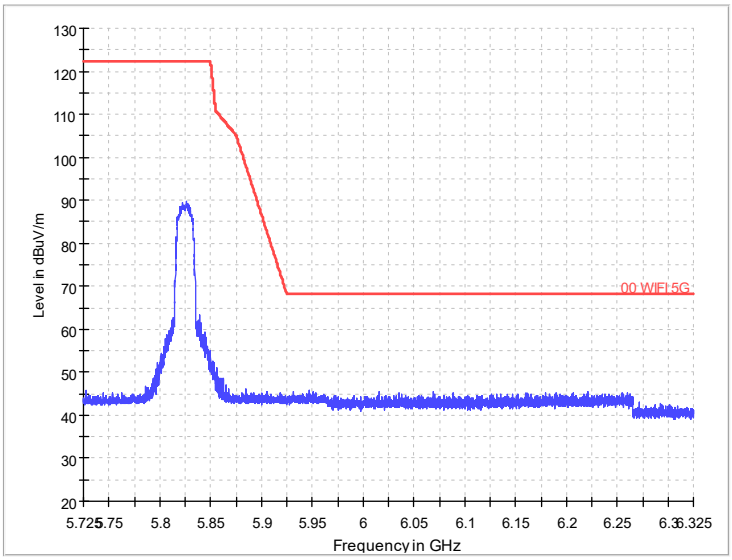
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11n
Polarization：H



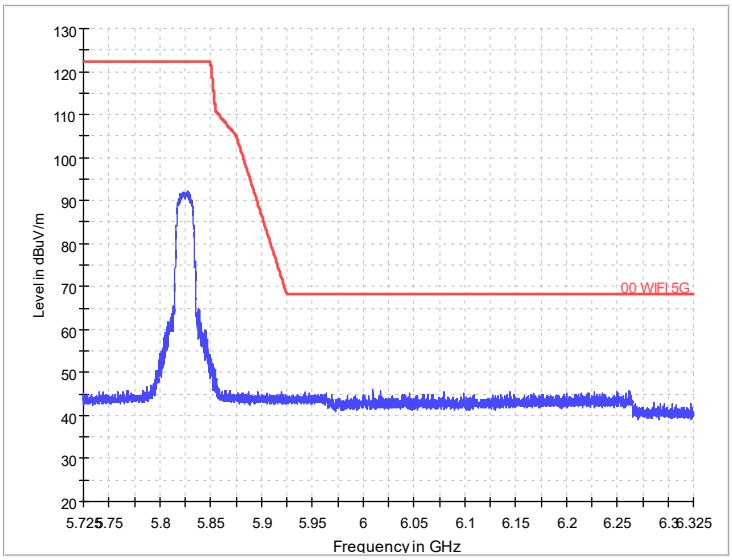
Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11n
Polarization：V



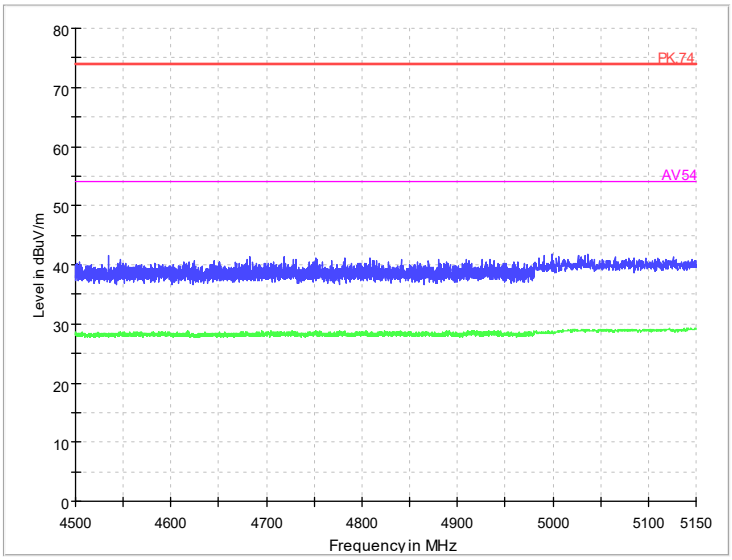
Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11n
Polarization：H



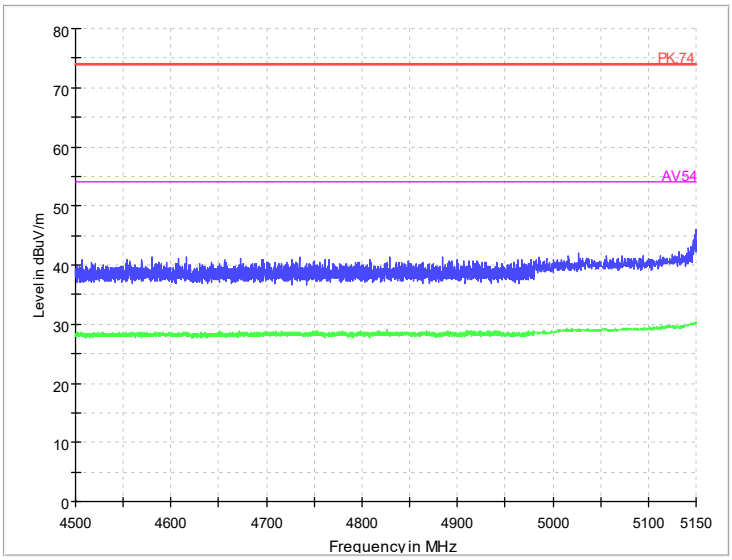
Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11n
Polarization：V



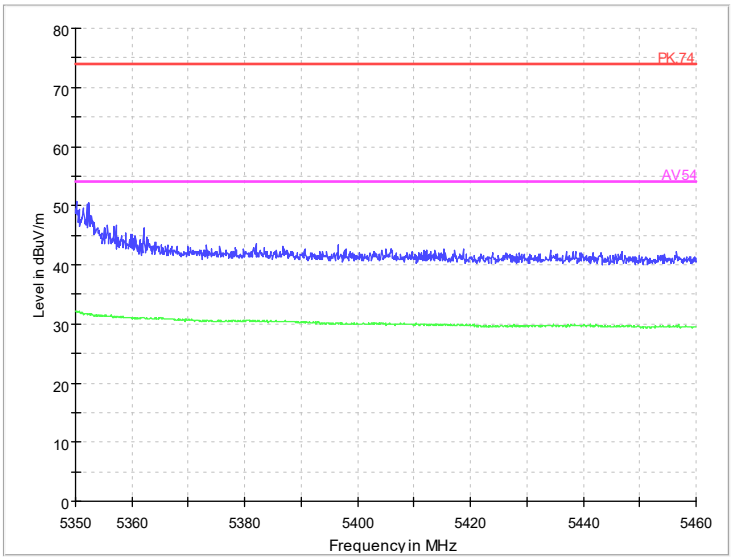
Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11n
Polarization：H



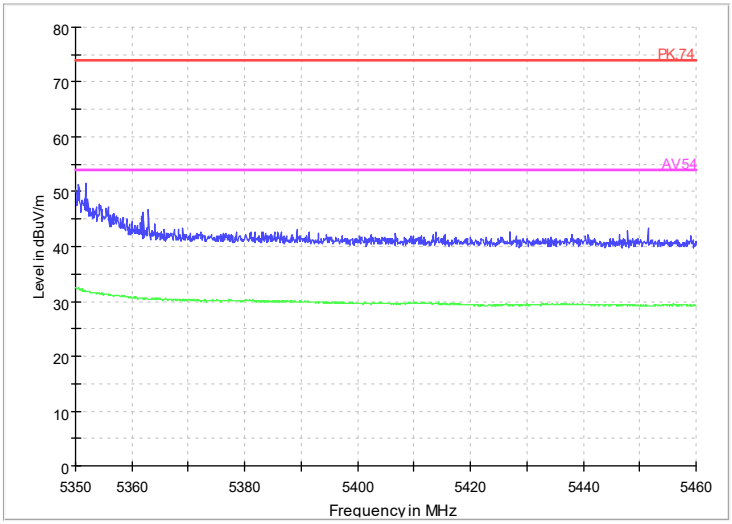
Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11ac
Polarization：V



Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11ac
Polarization：H

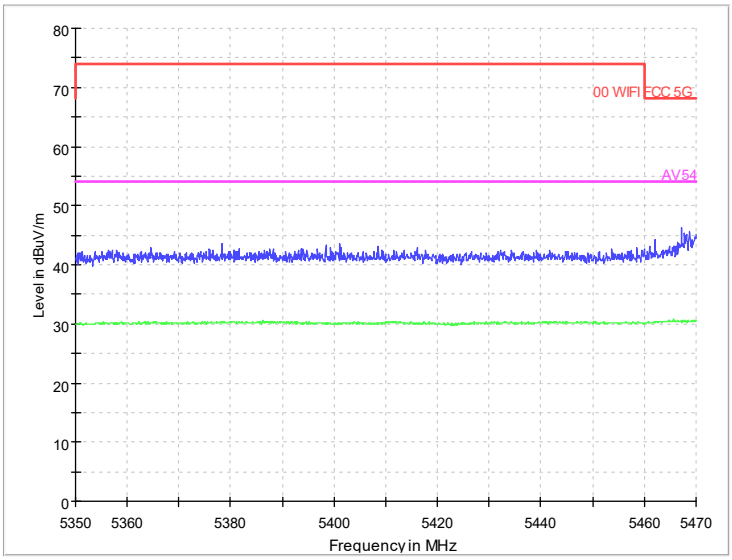


Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11ac
Polarization：V

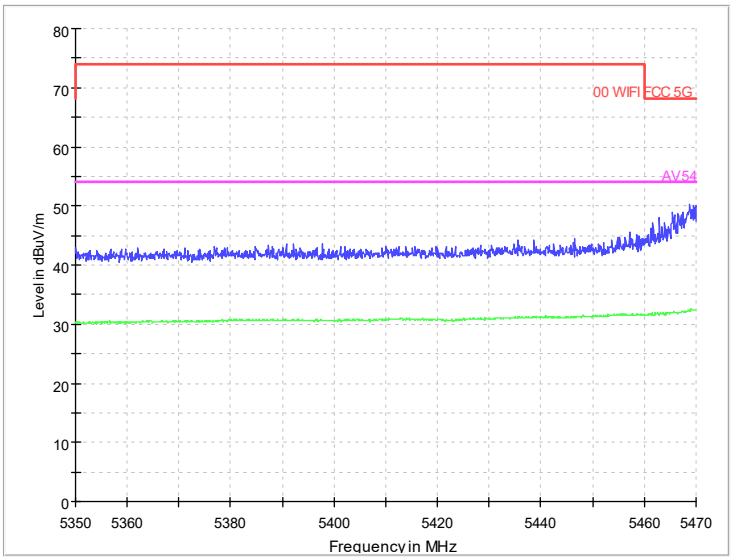


Comment

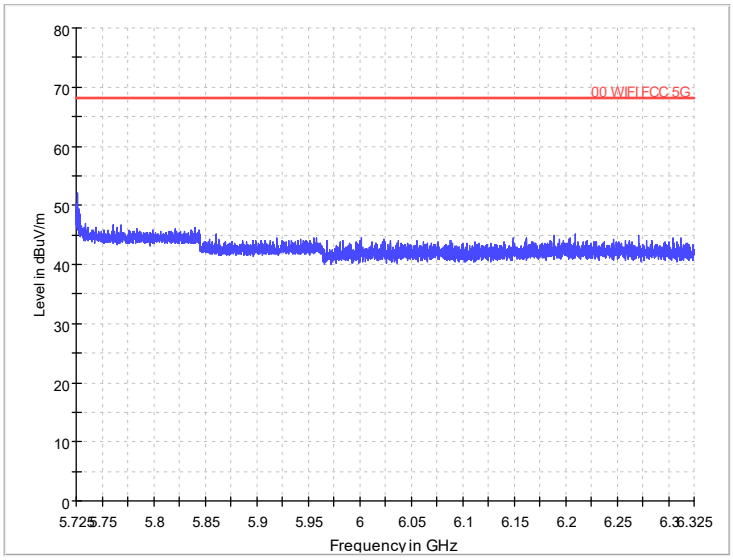
Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11ac
Polarization：H



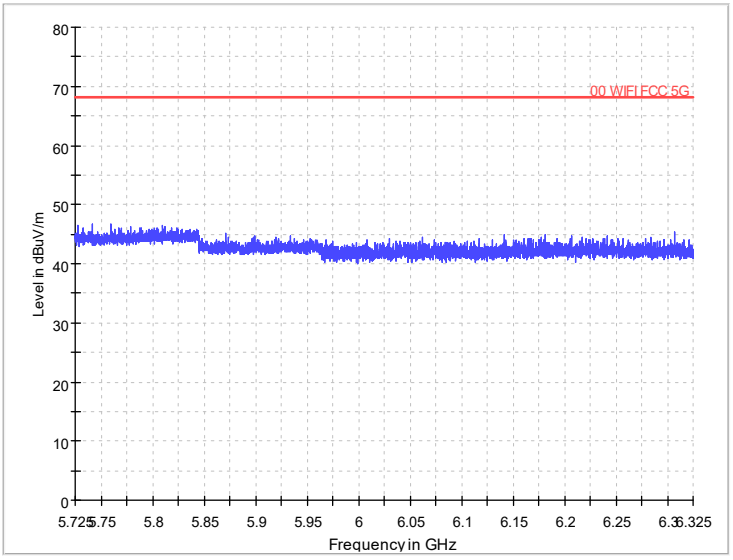
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11ac
Polarization：V



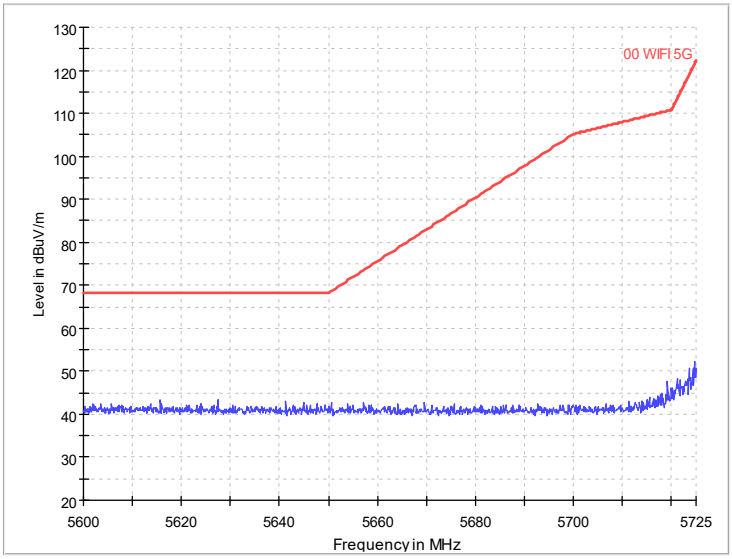
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11ac
Polarization：H



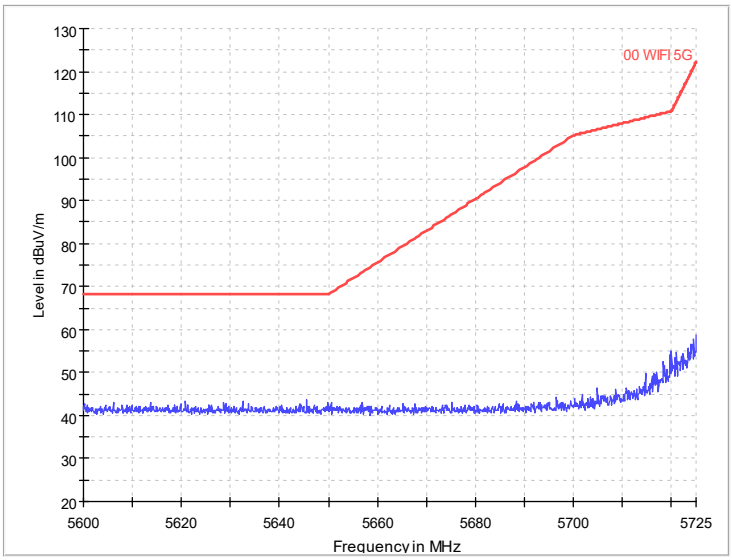
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11ac
Polarization：V



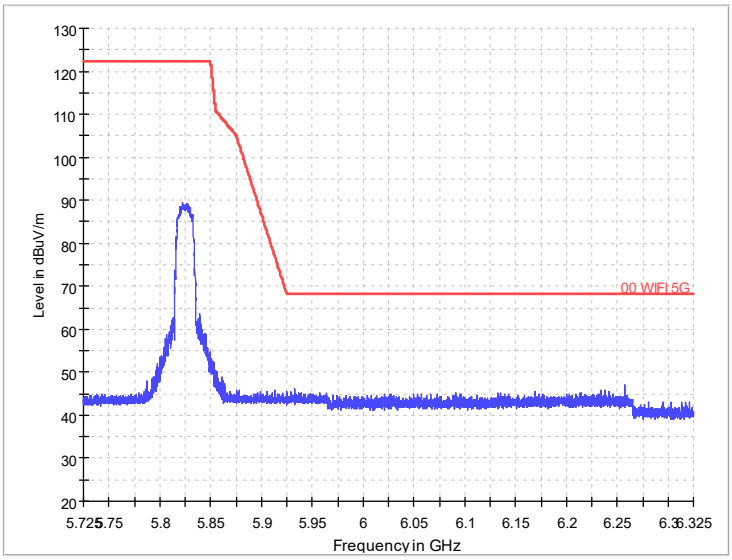
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11ac
Polarization：H



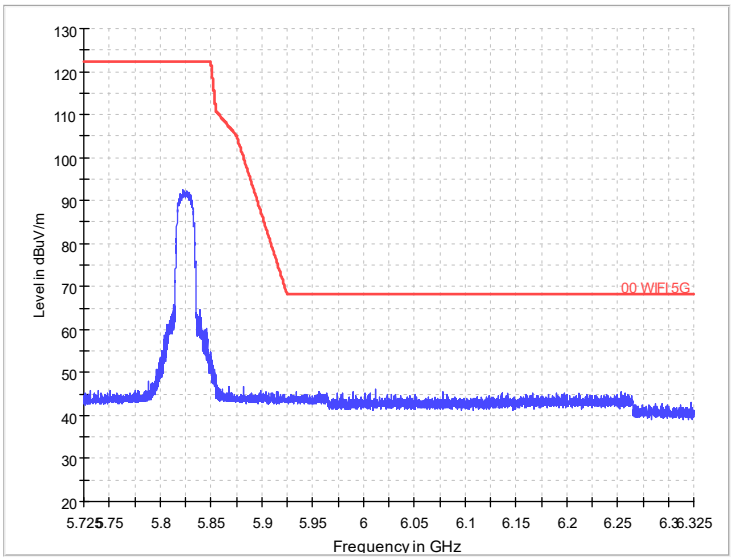
Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11ac
Polarization：V



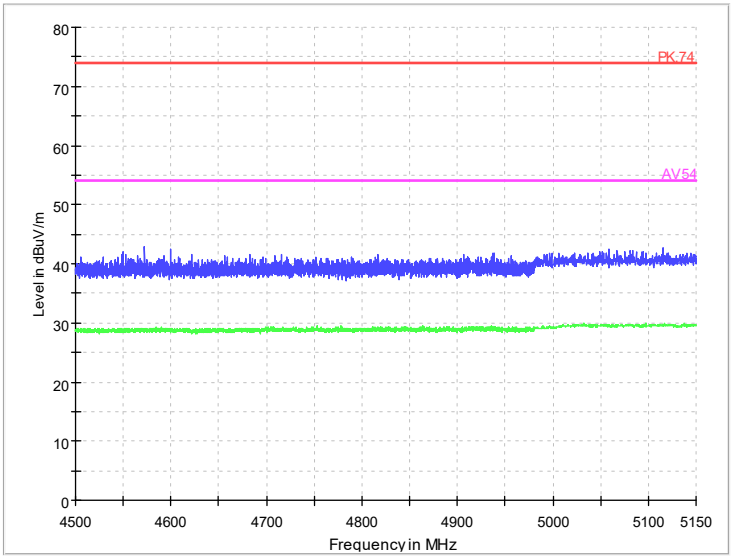
Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11ac
Polarization：H



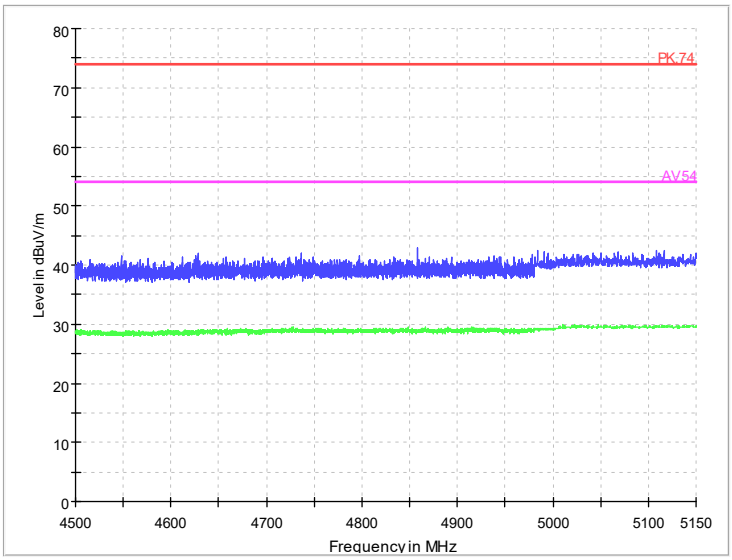
Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11ac
Polarization：V



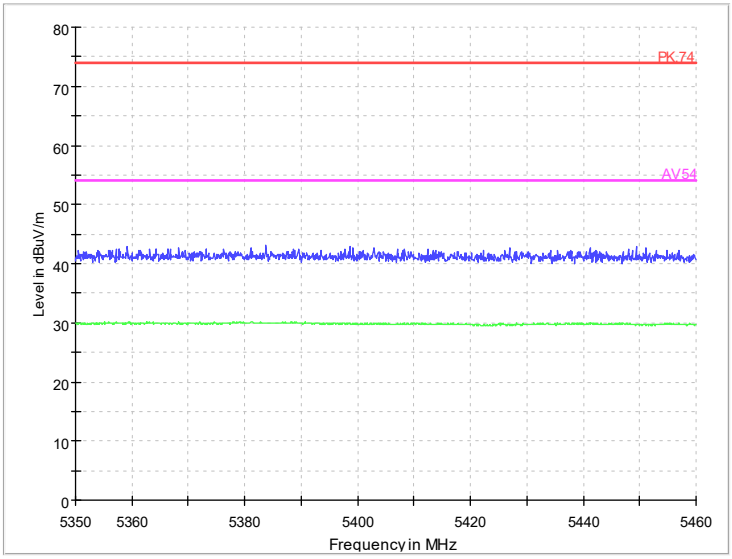
Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11ac
Polarization：H



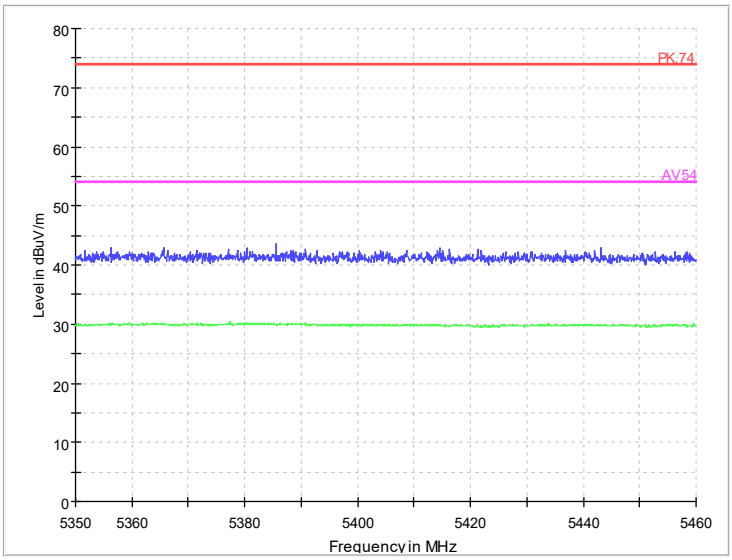
Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11ax
Polarization：V



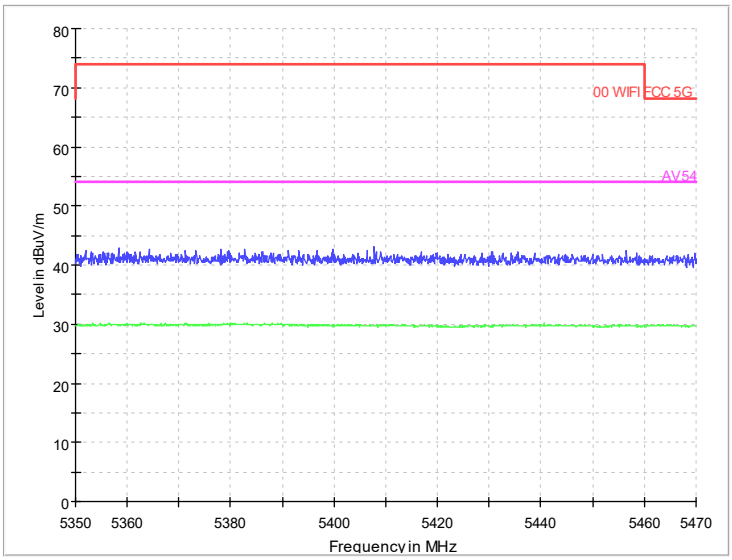
Radiated Emission Band Edge
Channel No.:36
Test Mode: 802.11ax
Polarization：H



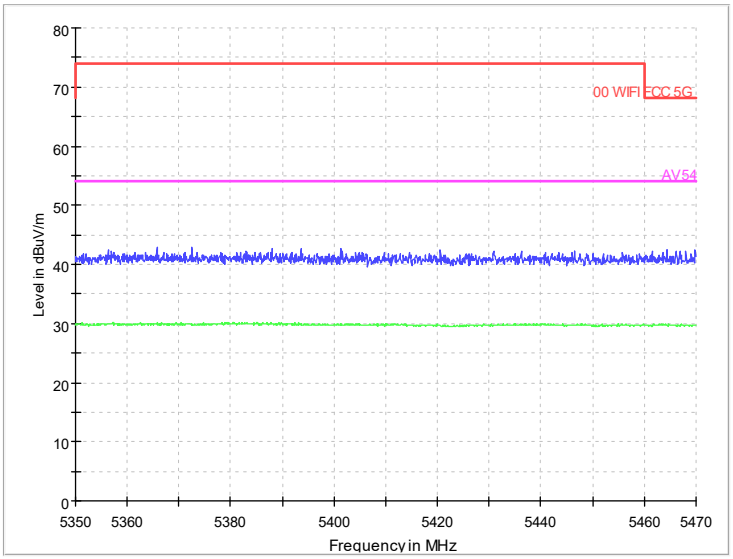
Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11ax
Polarization：V



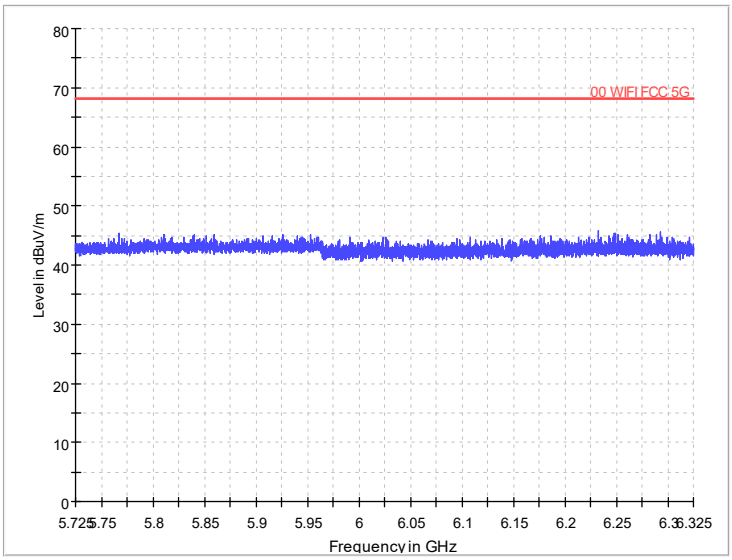
Radiated Emission Band Edge
Channel No.:64
Test Mode: 802.11ax
Polarization：H



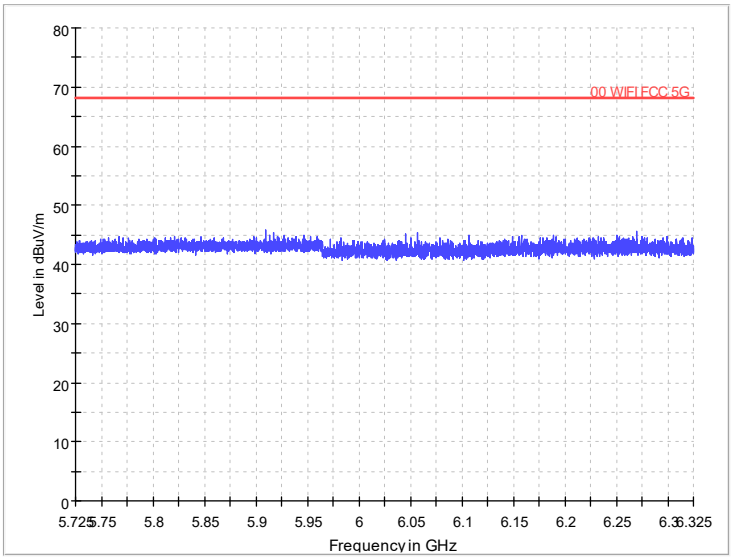
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11ax
Polarization：V



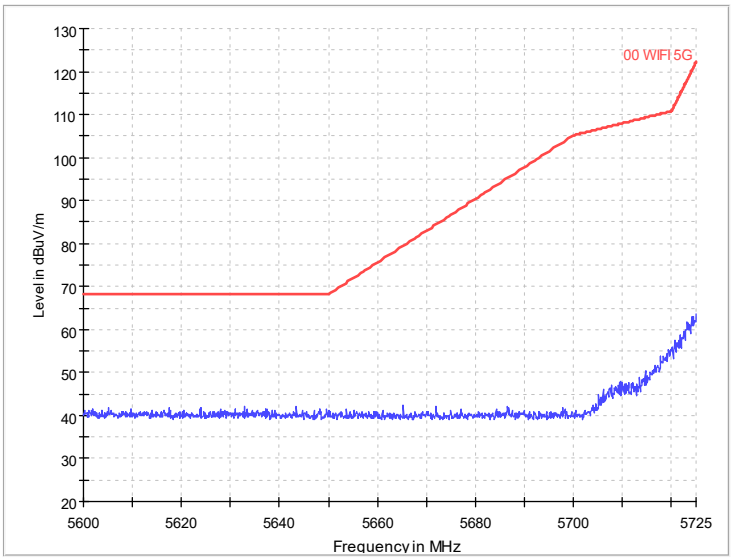
Radiated Emission Band Edge
Channel No.:100
Test Mode: 802.11ax
Polarization：H



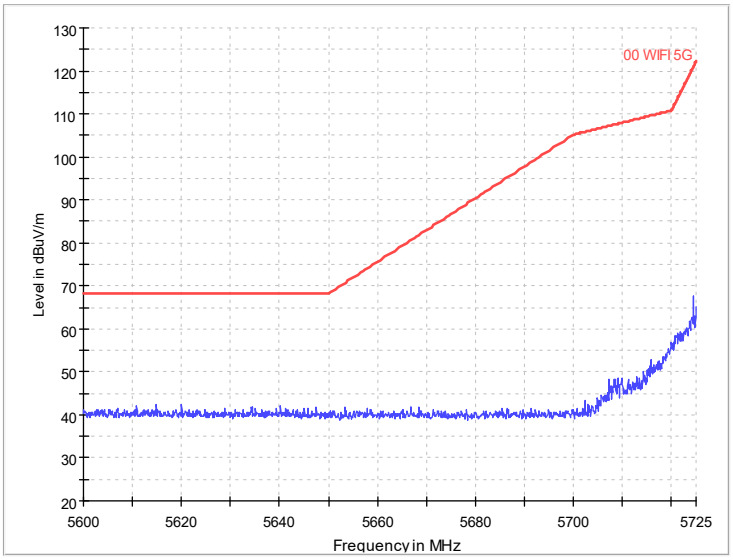
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11ax
Polarization：V



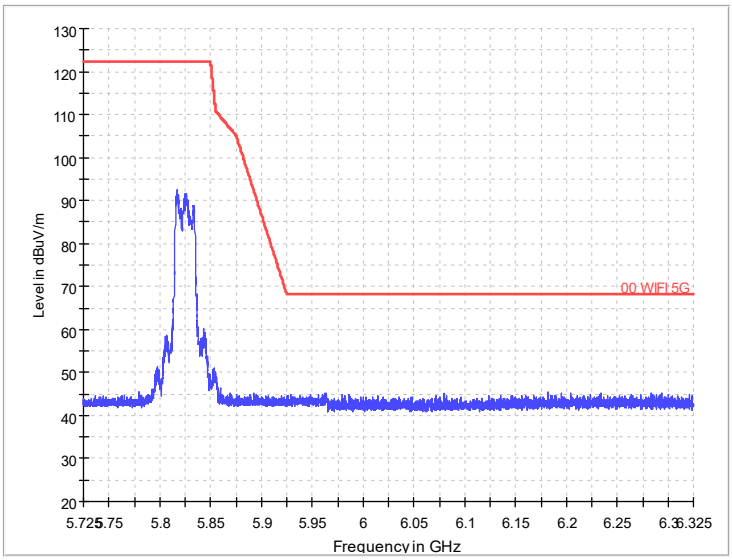
Radiated Emission Band Edge
Channel No.:140
Test Mode: 802.11ax
Polarization：H



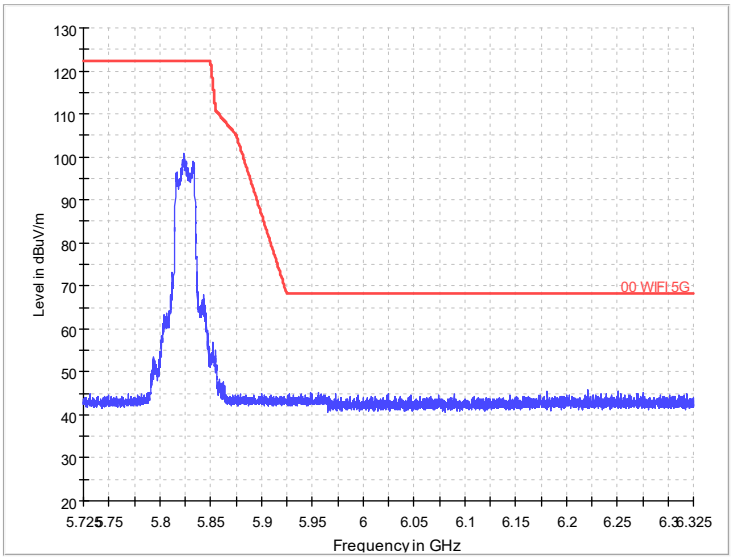
Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11ax
Polarization：V



Radiated Emission Band Edge
Channel No.:149
Test Mode: 802.11ax
Polarization：H

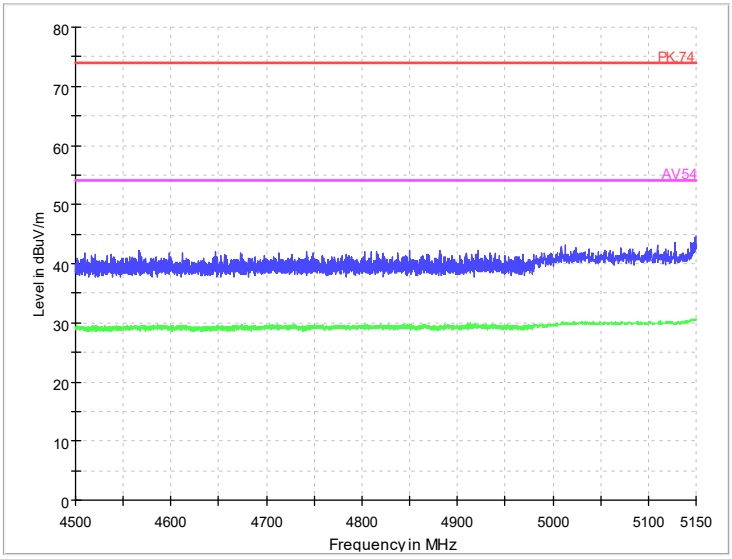


Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11ax
Polarization：V

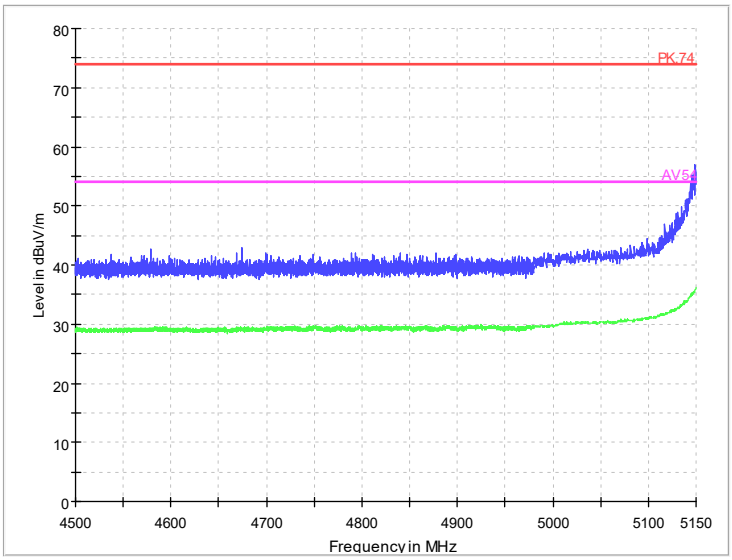


Radiated Emission Band Edge
Channel No.:165
Test Mode: 802.11ax
Polarization：H

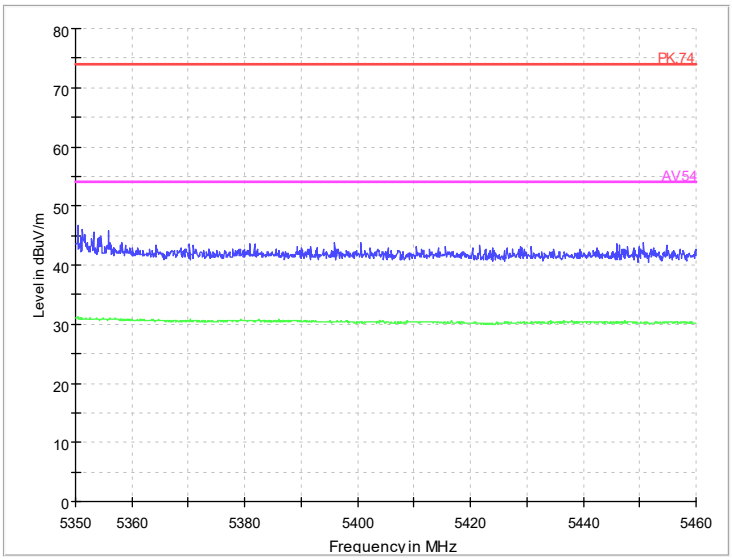
40M



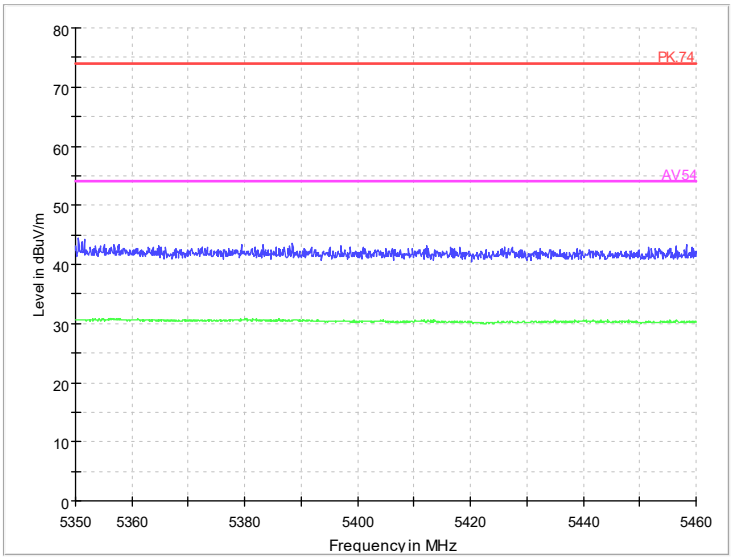
Radiated Emission Band Edge
Channel No.:38
Test Mode: 802.11n
Polarization：V



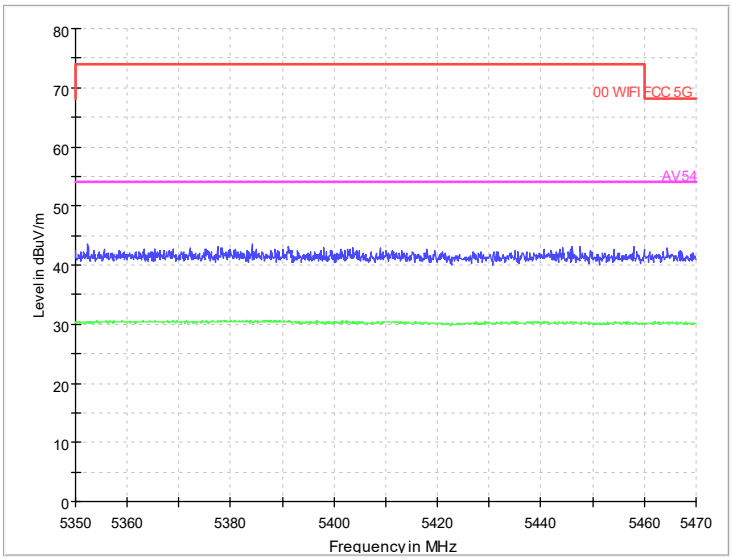
Radiated Emission Band Edge
Channel No.:38
Test Mode: 802.11n
Polarization：H



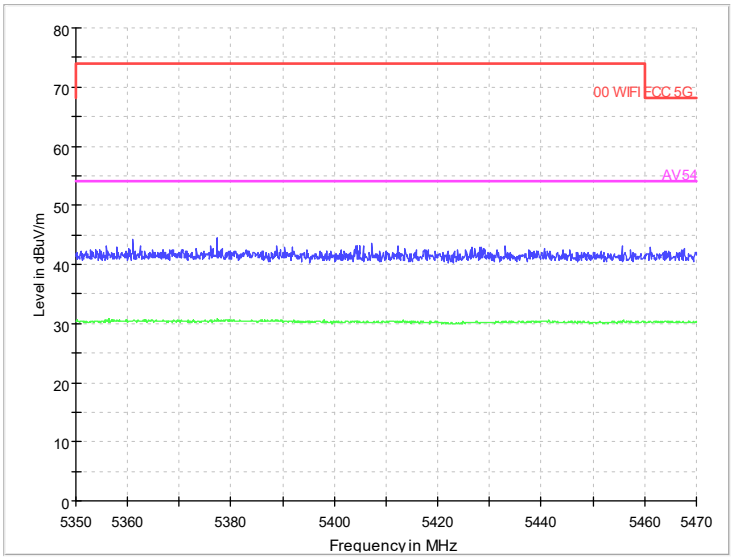
Radiated Emission Band Edge
Channel No.:62
Test Mode: 802.11n
Polarization：V



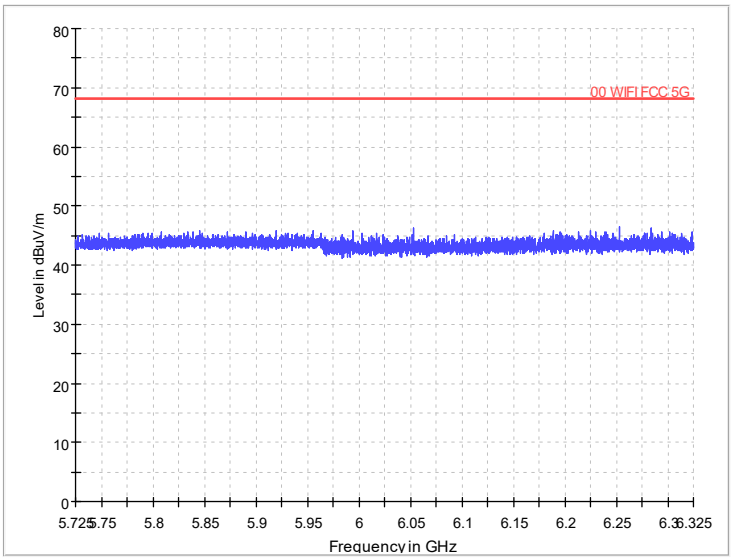
Radiated Emission Band Edge
Channel No.:62
Test Mode: 802.11n
Polarization：H



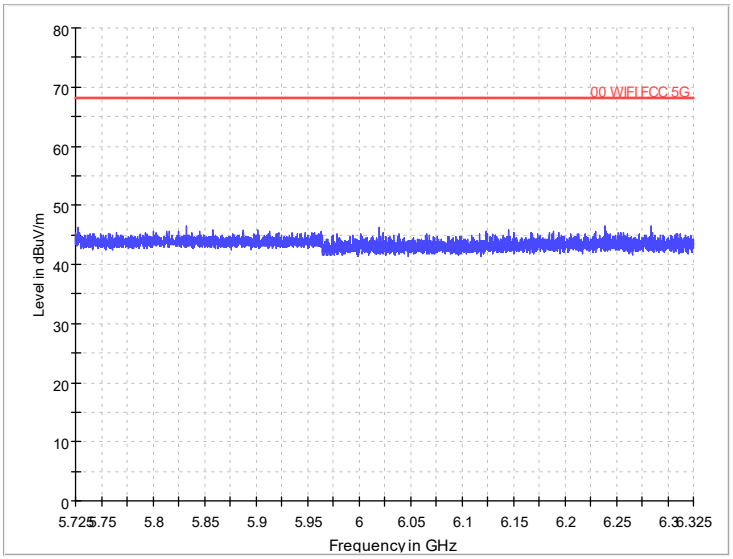
Radiated Emission Band Edge
Channel No.:102
Test Mode: 802.11n
Polarization：V



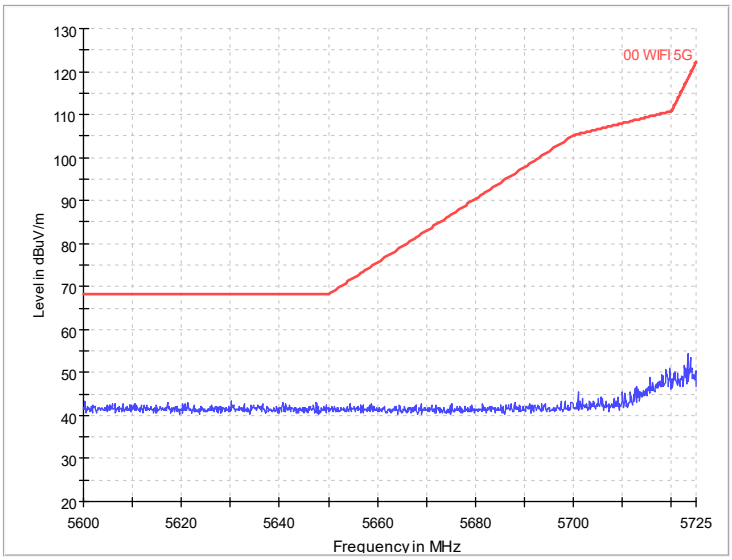
Radiated Radiated Emission Band Edge
Channel No.:102
Test Mode: 802.11n
Polarization：H



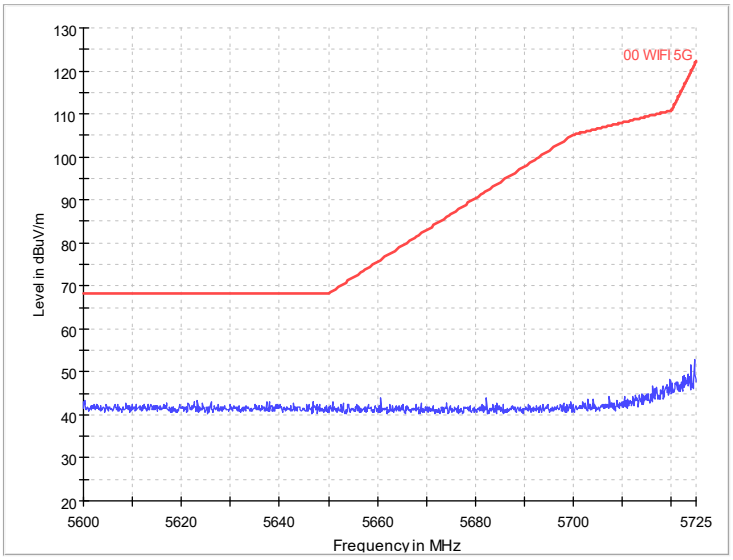
Radiated Emission Band Edge
Channel No.:134
Test Mode: 802.11n
Polarization：V



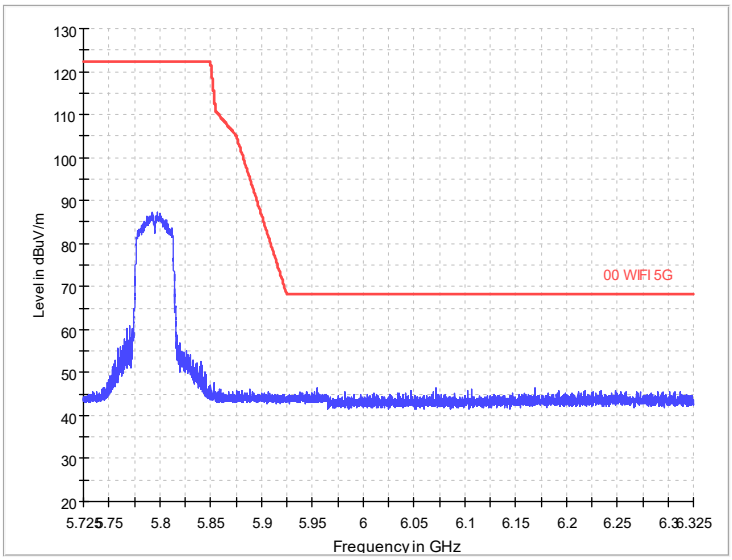
Radiated Emission Band Edge
Channel No.:134
Test Mode: 802.11n
Polarization：H



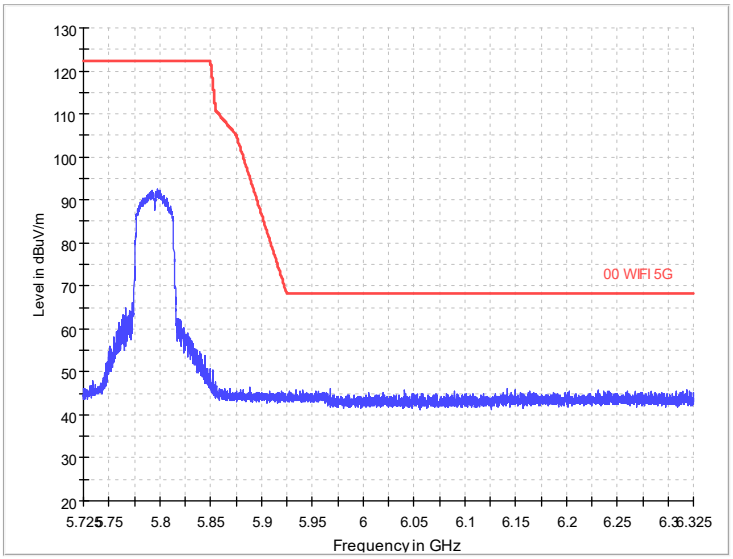
Radiated Emission Band Edge
Channel No.:151
Test Mode: 802.11n
Polarization：V



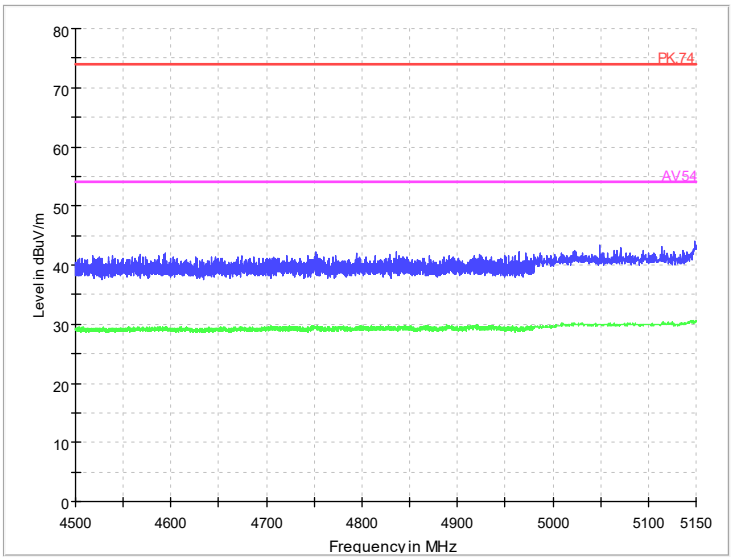
Radiated Emission Band Edge
Channel No.:151
Test Mode: 802.11n
Polarization：H



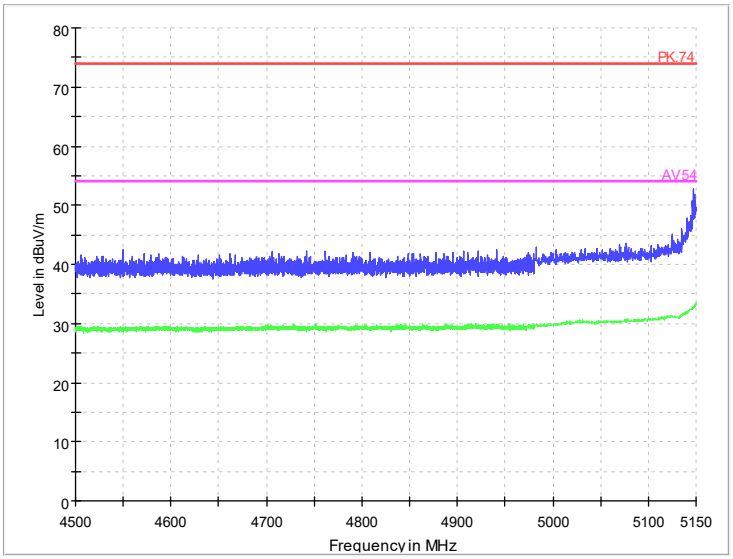
Radiated Emission Band Edge
Channel No.:159
Test Mode: 802.11n
Polarization：V



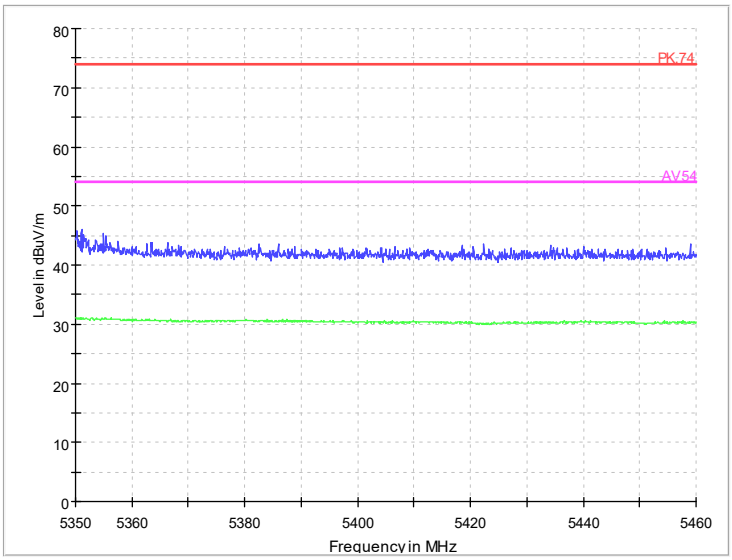
Radiated Emission Band Edge
Channel No.:159
Test Mode: 802.11n
Polarization：H



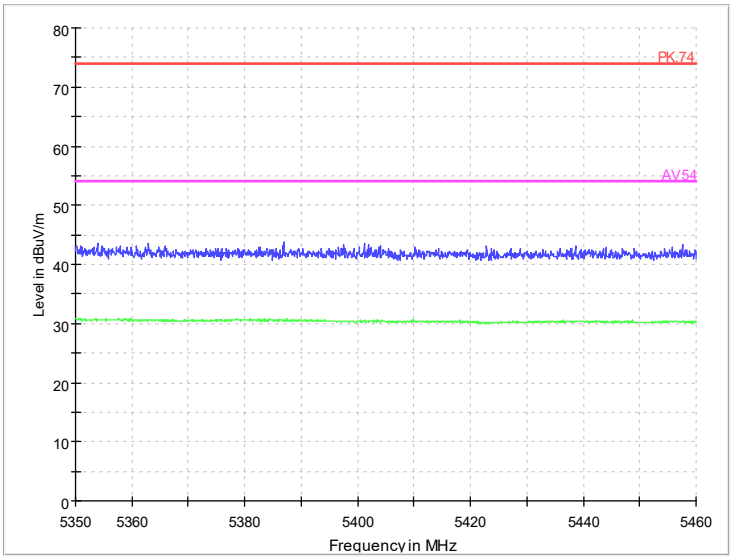
Radiated Emission Band Edge
Channel No.:38
Test Mode: 802.11ac
Polarization：V



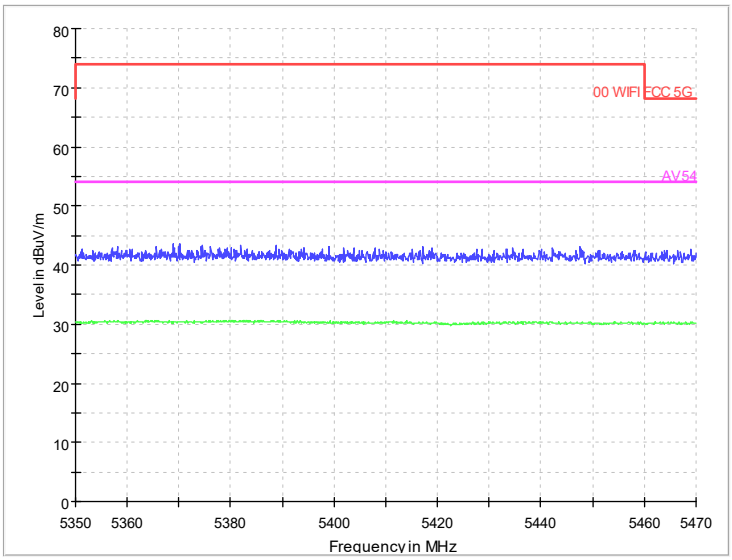
Radiated Emission Band Edge
Channel No.:38
Test Mode: 802.11ac
Polarization：H



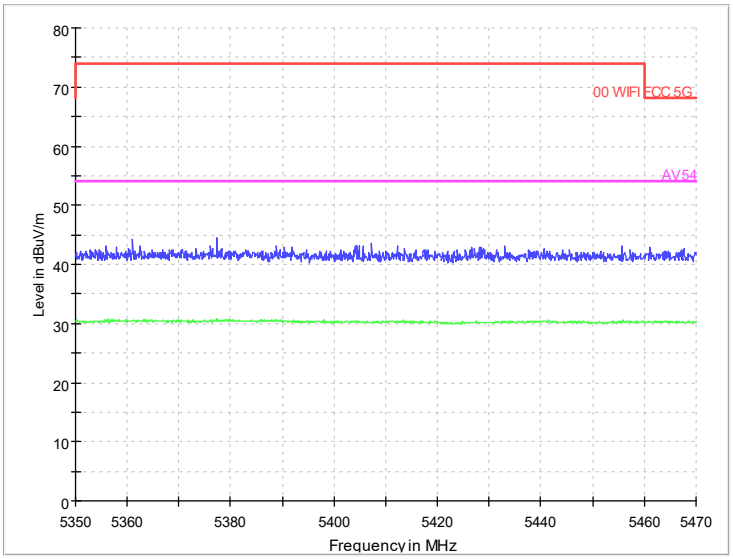
Radiated Emission Band Edge
Channel No.:62
Test Mode: 802.11ac
Polarization：V



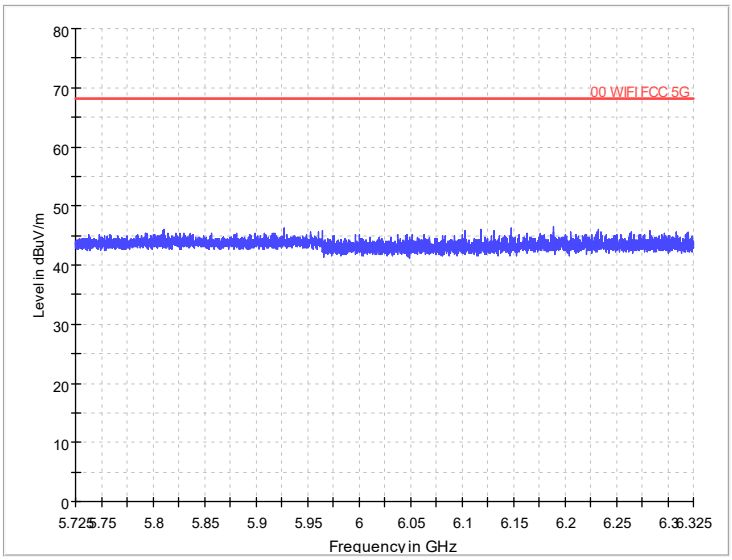
Radiated Emission Band Edge
Channel No.:62
Test Mode: 802.11ac
Polarization：H



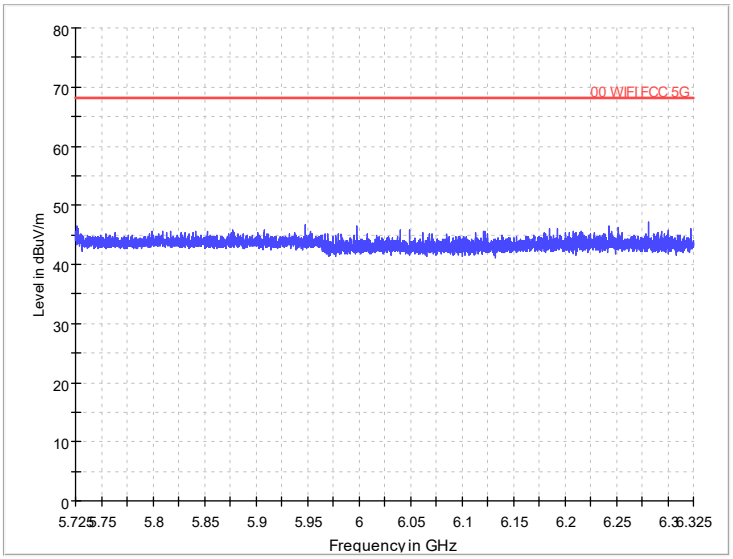
Radiated Emission Band Edge
Channel No.:102
Test Mode: 802.11ac
Polarization：V



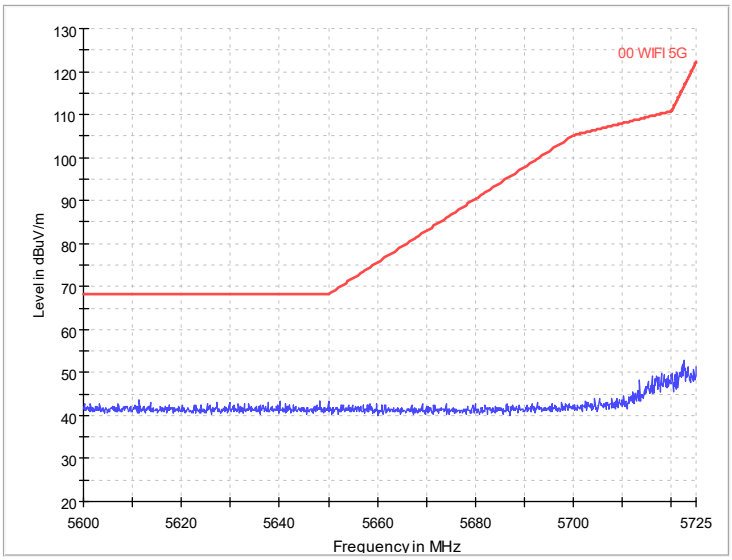
Radiated Emission Band Edge
Channel No.:102
Test Mode: 802.11ac
Polarization：H



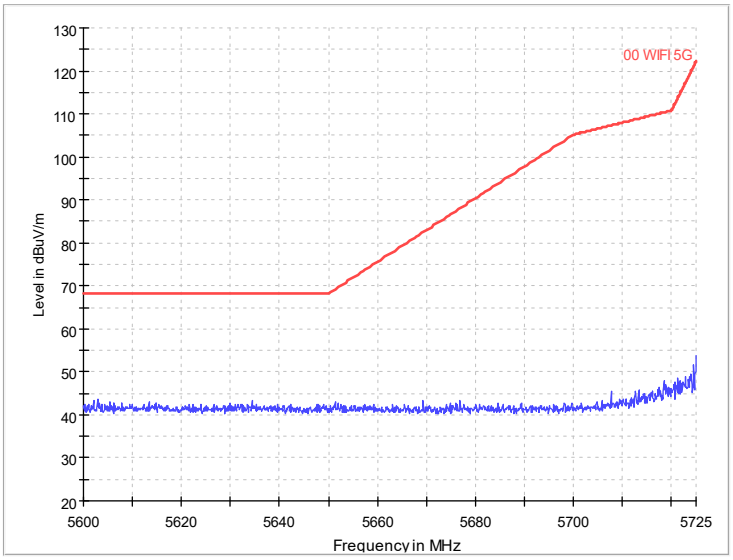
Radiated Emission Band Edge
Channel No.:134
Test Mode: 802.11ac
Polarization：V



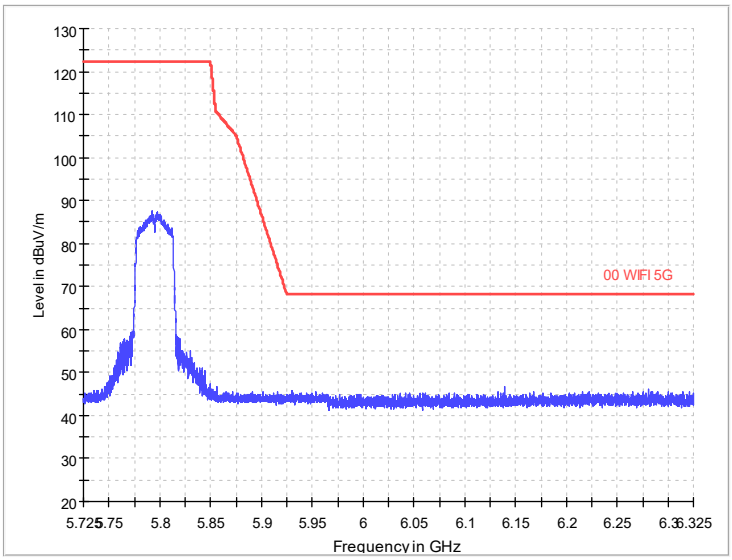
Radiated Emission Band Edge
Channel No.:134
Test Mode: 802.11ac
Polarization：H



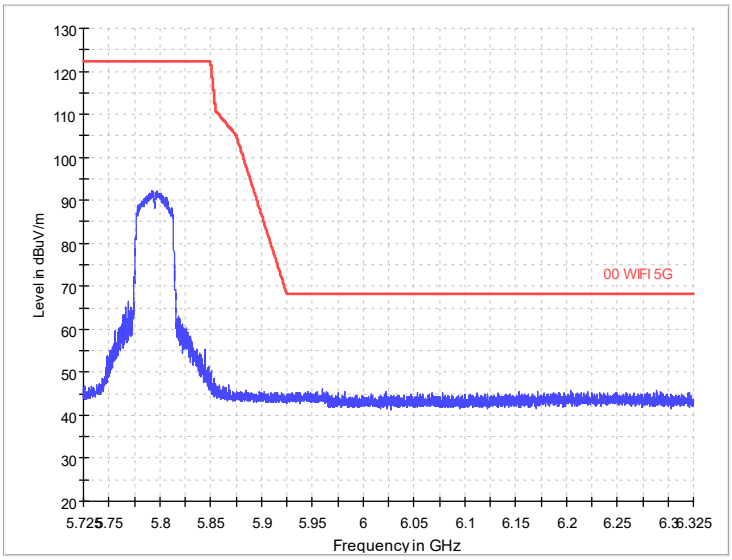
Radiated Emission Band Edge
Channel No.:151
Test Mode: 802.11ac
Polarization：V



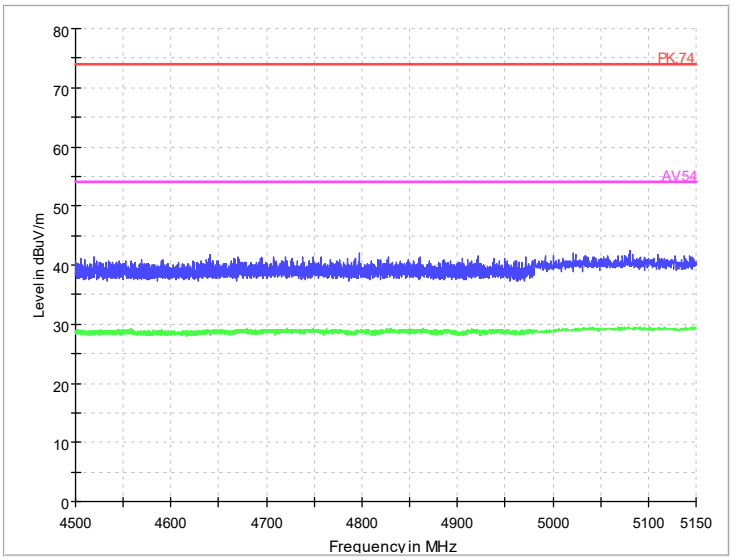
Radiated Emission Band Edge
Channel No.:151
Test Mode: 802.11ac
Polarization：H



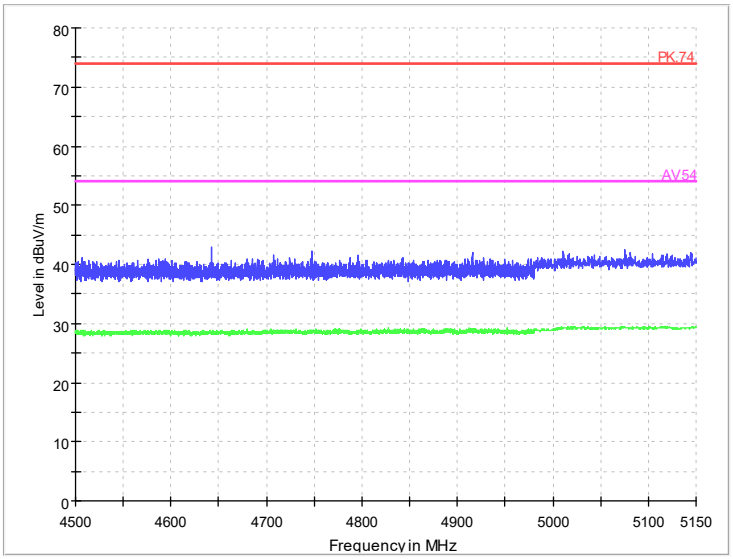
Radiated Emission Band Edge
Channel No.:159
Test Mode: 802.11ac
Polarization：V



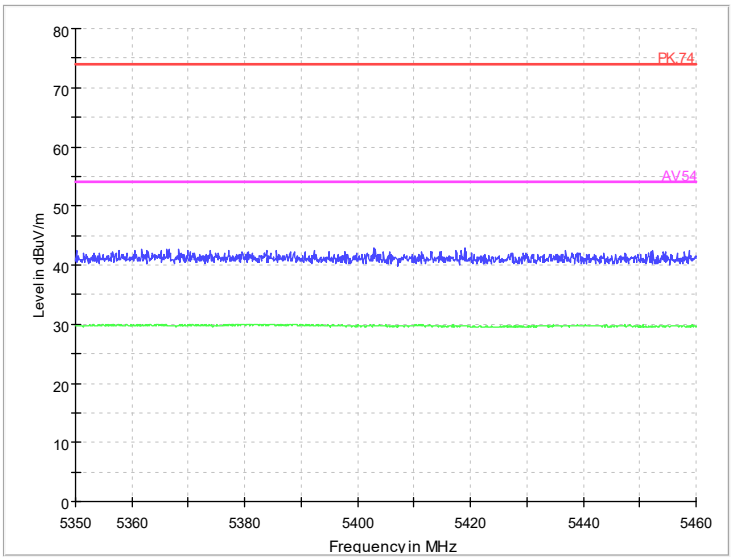
Radiated Emission Band Edge
Channel No.:159
Test Mode: 802.11ac
Polarization：H



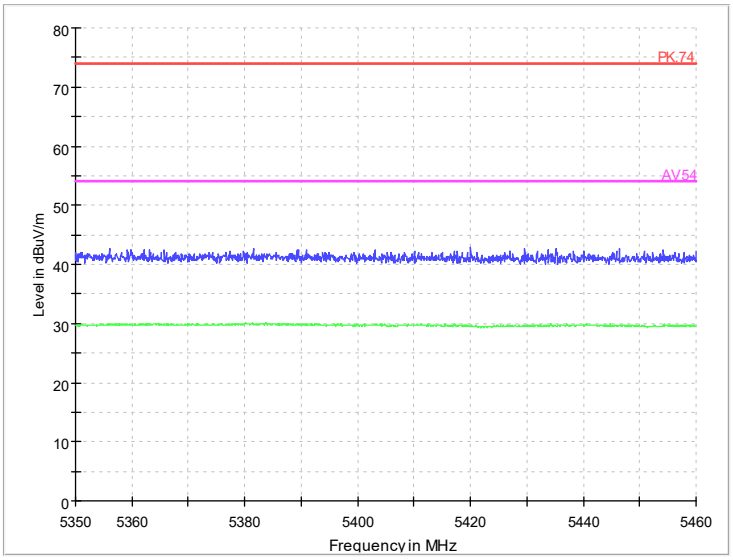
Radiated Emission Band Edge
Channel No.:38
Test Mode: 802.11ax
Polarization：V



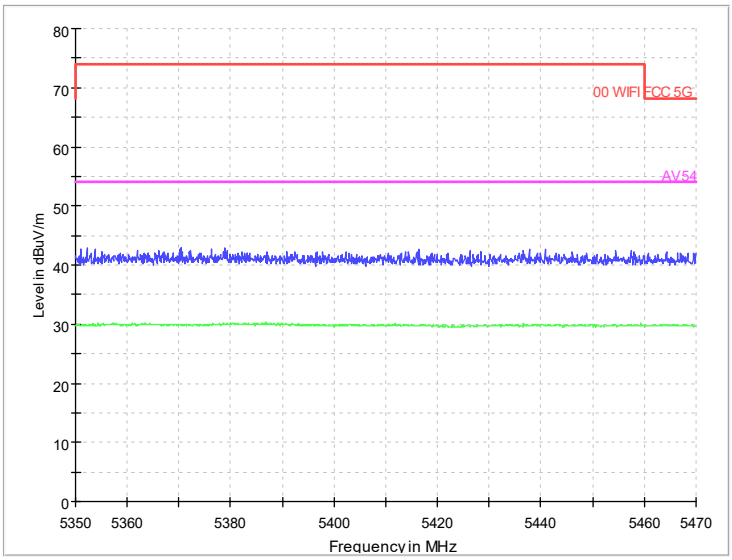
Radiated Emission Band Edge
Channel No.:38
Test Mode: 802.11ax
Polarization：H



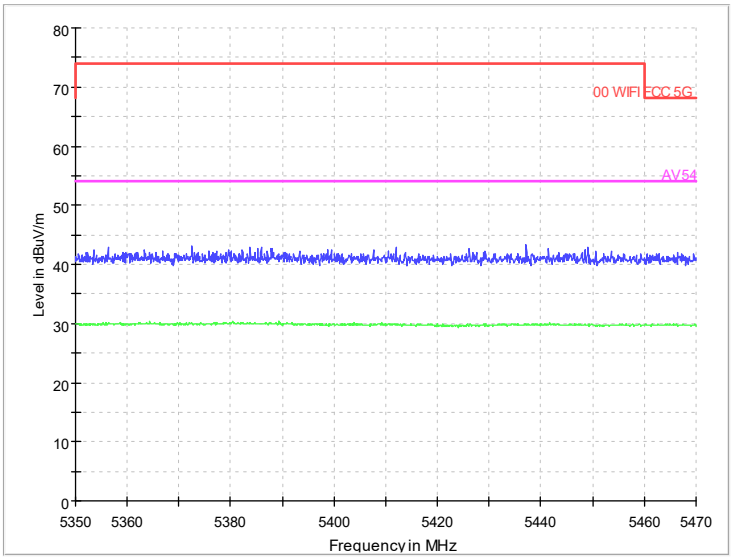
Radiated Emission Band Edge
Channel No.:62
Test Mode: 802.11ax
Polarization：V



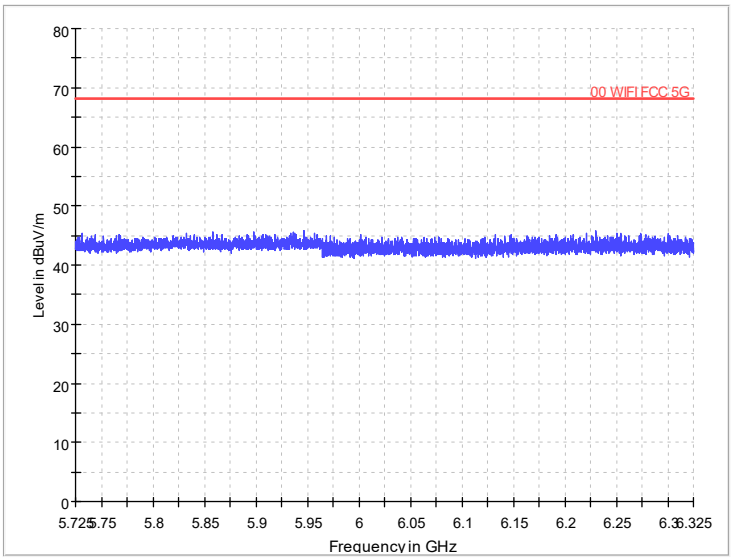
Radiated Emission Band Edge
Channel No.:62
Test Mode: 802.11ax
Polarization：H



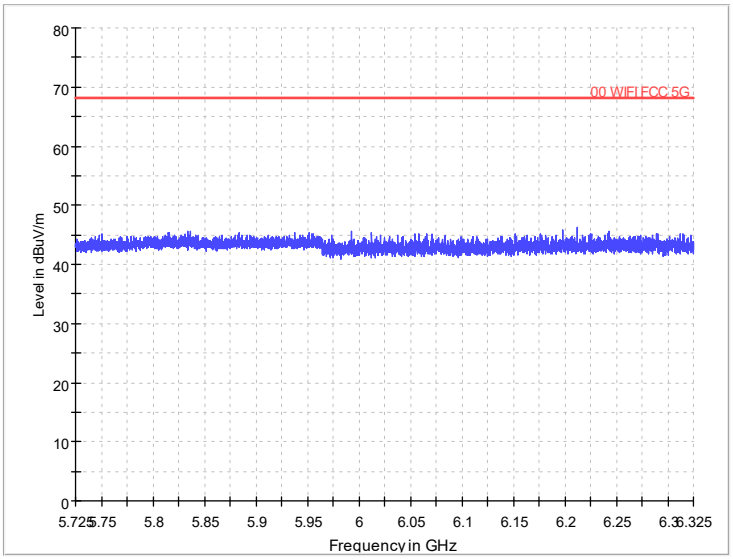
Radiated Emission Band Edge
Channel No.:102
Test Mode: 802.11ax
Polarization：V



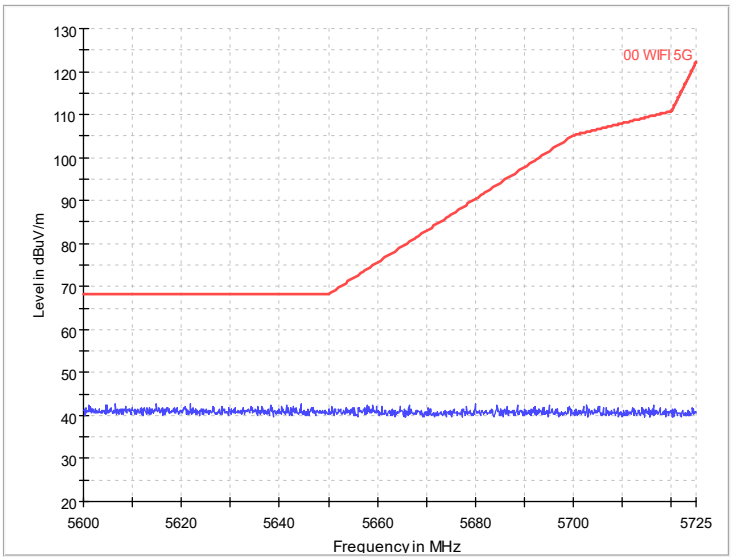
Radiated Emission Band Edge
Channel No.:102
Test Mode: 802.11ax
Polarization：H



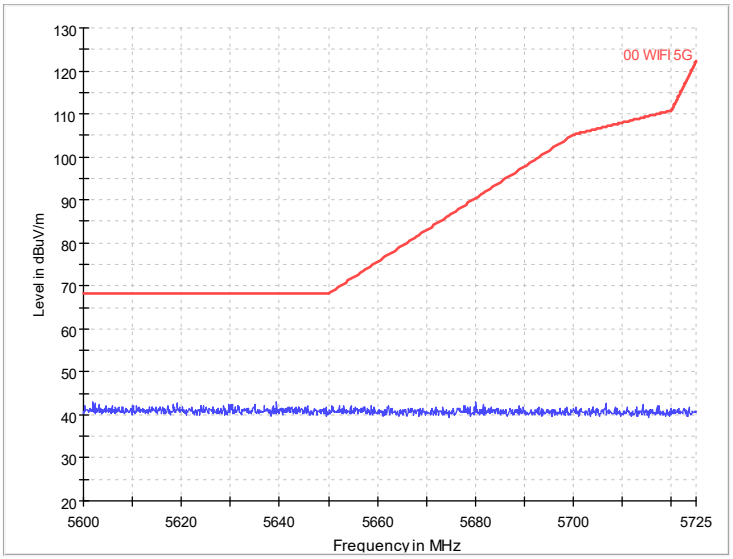
Radiated Emission Band Edge
Channel No.:134
Test Mode: 802.11ax
Polarization：V



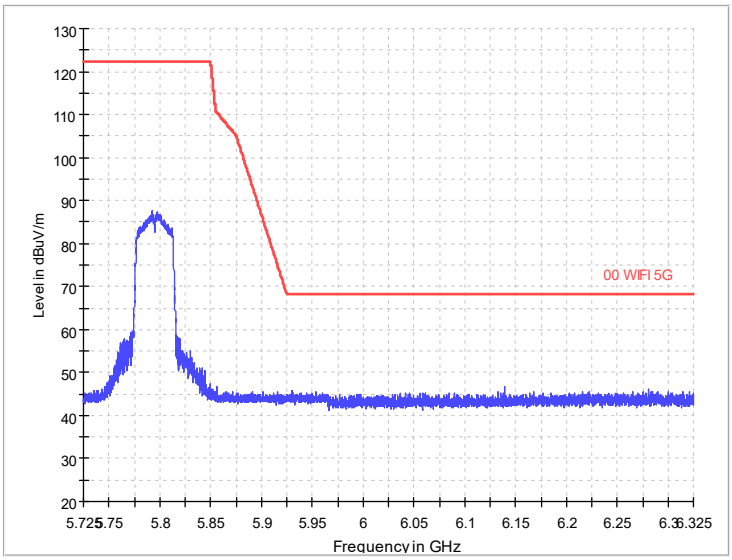
Radiated Emission Band Edge
Channel No.:134
Test Mode: 802.11ax
Polarization：H



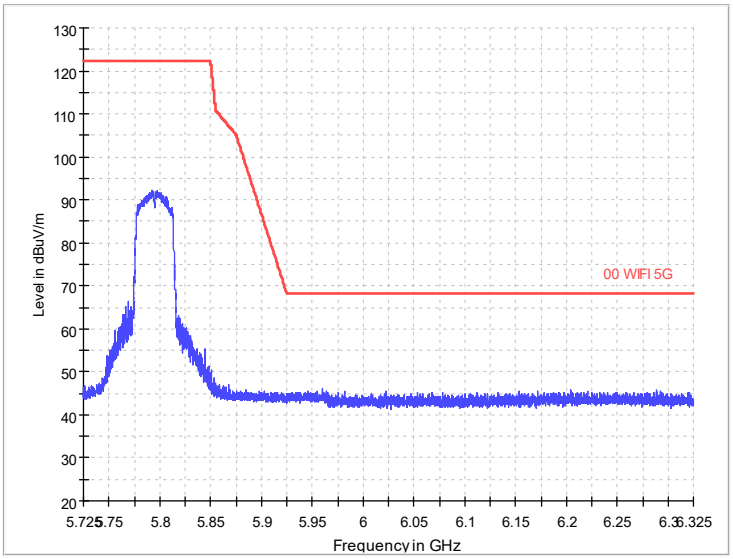
Radiated Emission Band Edge
Channel No.:151
Test Mode: 802.11ax
Polarization：V



Radiated Emission Band Edge
Channel No.:151
Test Mode: 802.11ax
Polarization：H

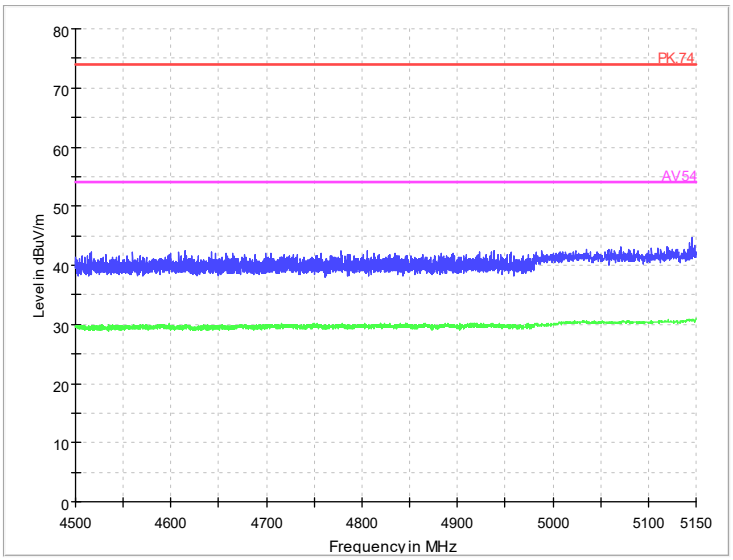


Radiated Emission Band Edge
Channel No.:159
Test Mode: 802.11ax
Polarization：V

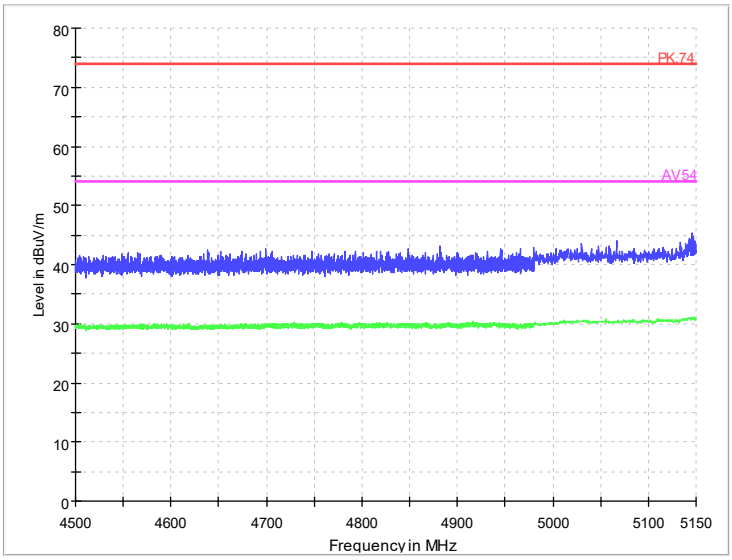


Radiated Emission Band Edge
Channel No.:159
Test Mode: 802.11ax
Polarization：H

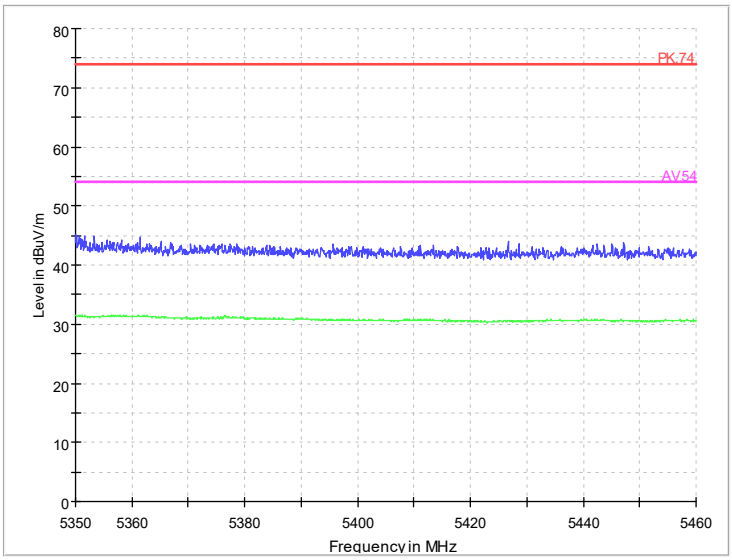
80M



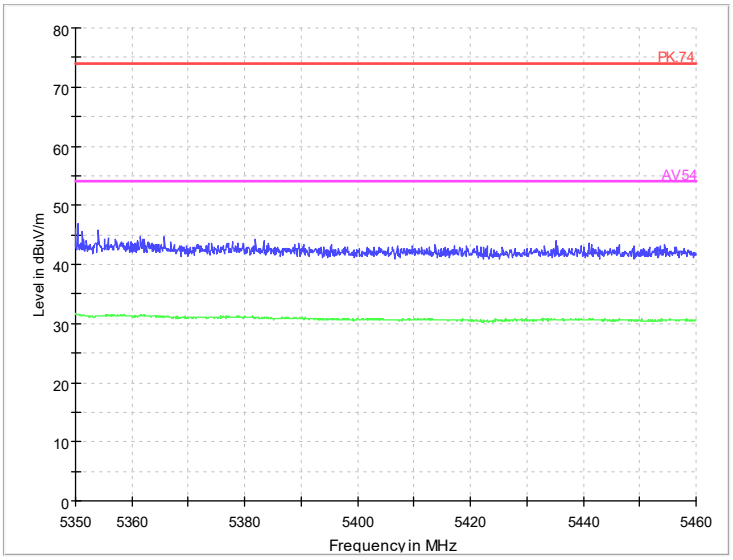
Radiated Emission Band Edge
Channel No.:42
Test Mode: 802.11ac
Polarization：V



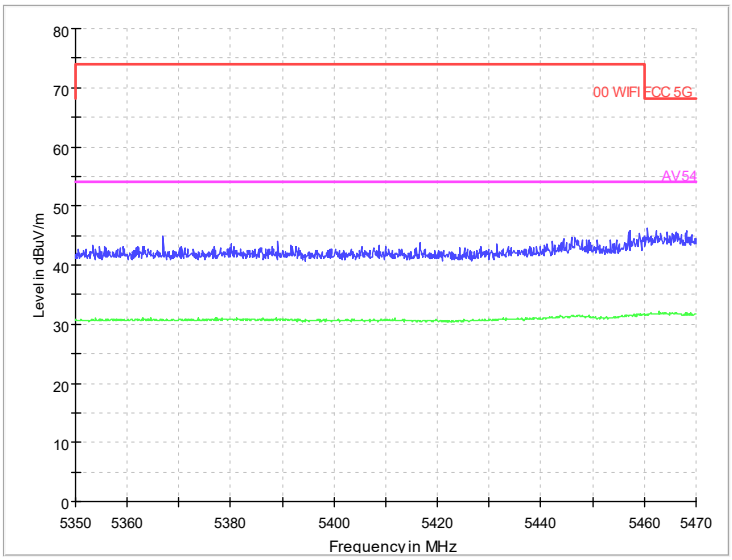
Radiated Emission Band Edge
Channel No.:42
Test Mode: 802.11ac
Polarization：H



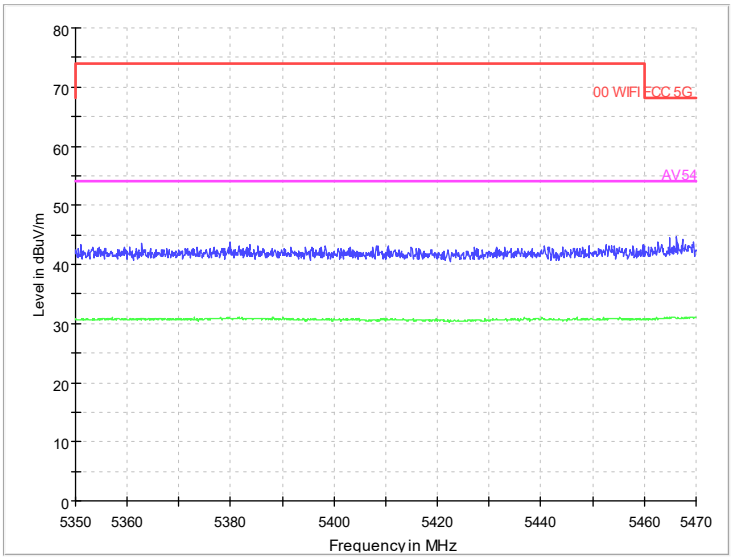
Radiated Emission Band Edge
Channel No.:58
Test Mode: 802.11ac
Polarization：V



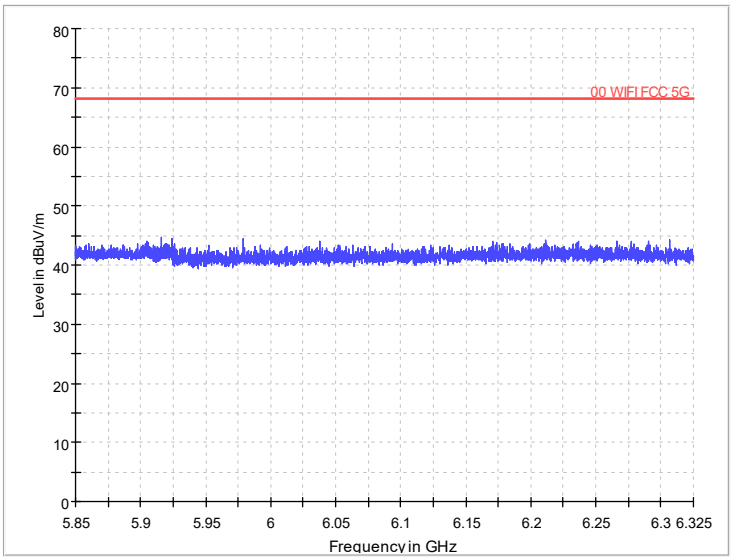
Radiated Emission Band Edge
Channel No.:58
Test Mode: 802.11ac
Polarization：H



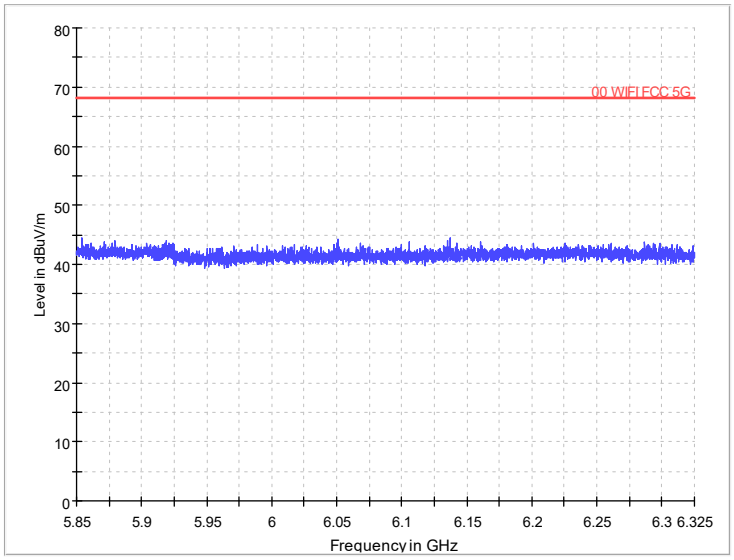
Radiated Emission Band Edge
Channel No.:106
Test Mode: 802.11ac
Polarization：V



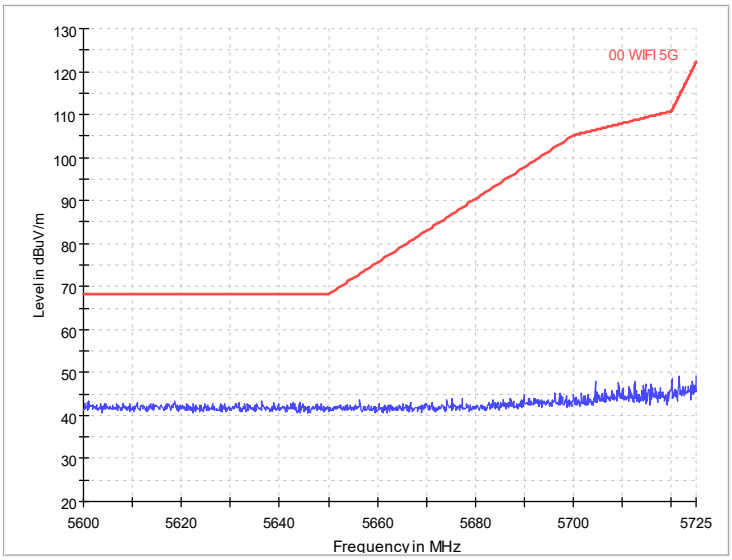
Radiated Emission Band Edge
Channel No.:106
Test Mode: 802.11ac
Polarization：H



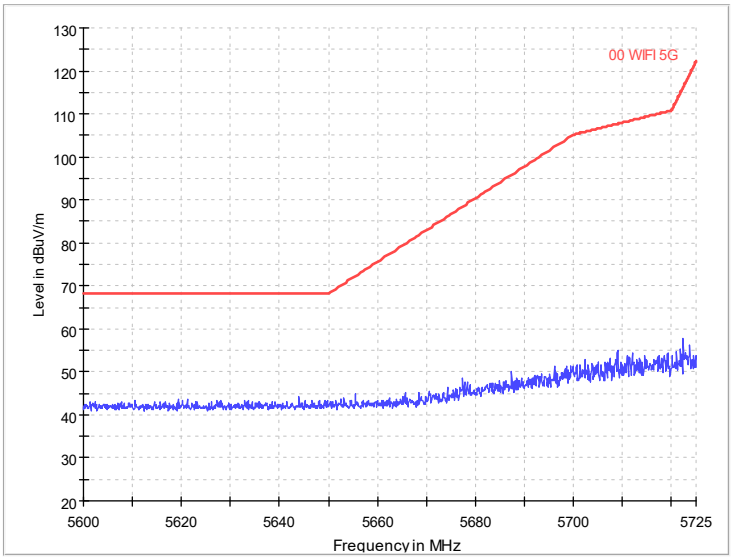
Radiated Emission Band Edge
Channel No.:138
Test Mode: 802.11ac
Polarization：V



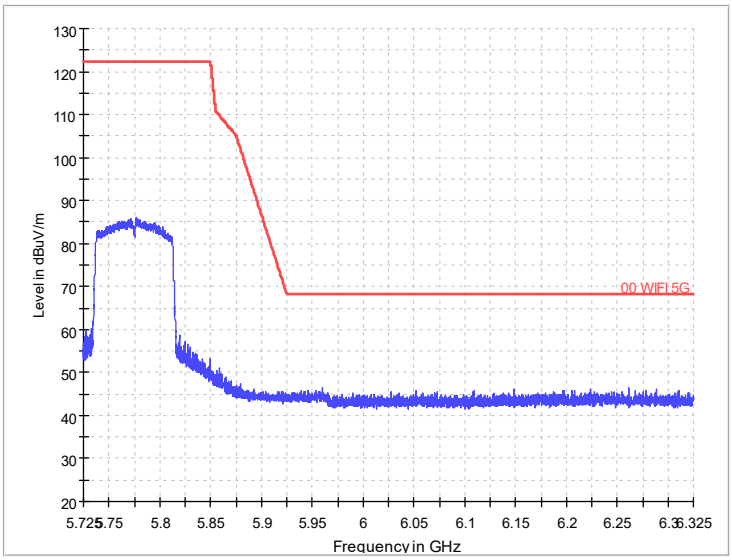
Radiated Emission Band Edge
Channel No.:138
Test Mode: 802.11ac
Polarization：H



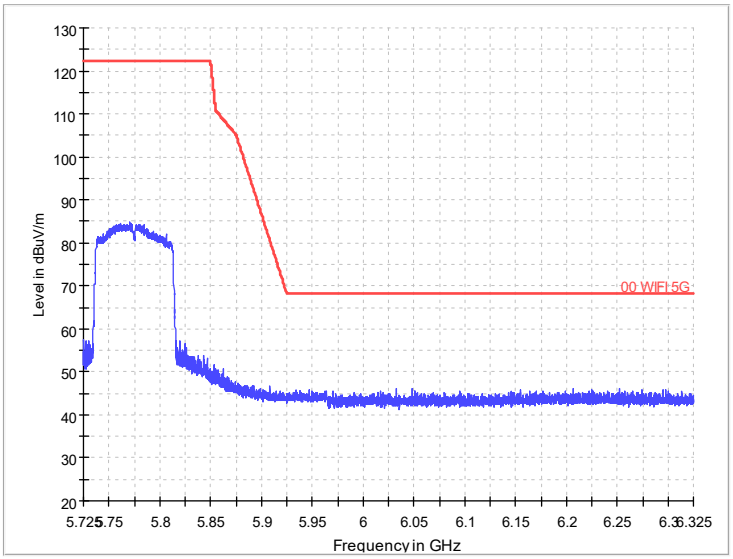
Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ac
Polarization：V



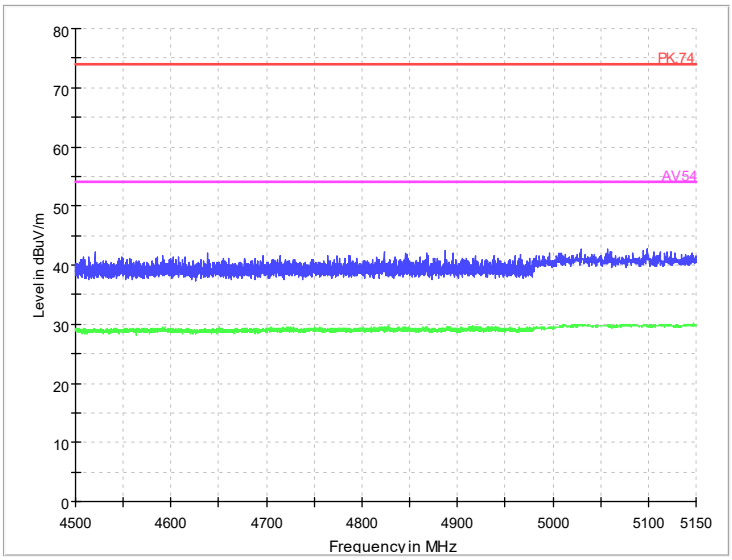
Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ac
Polarization：H



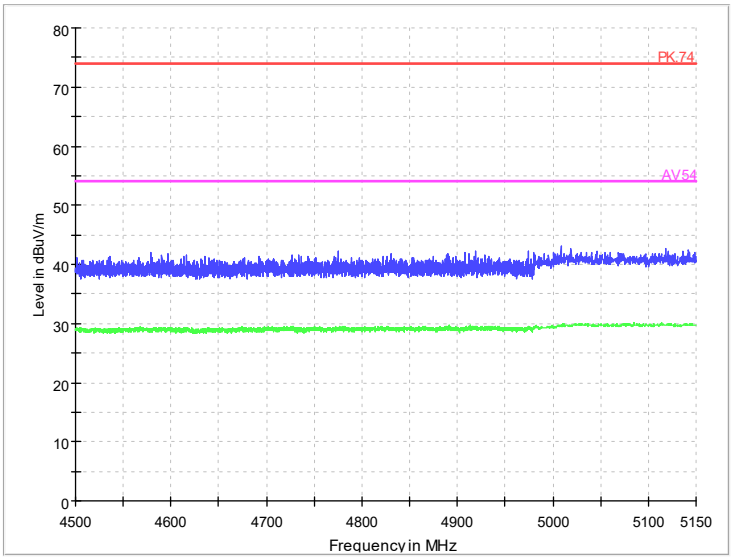
Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ac
Polarization：V



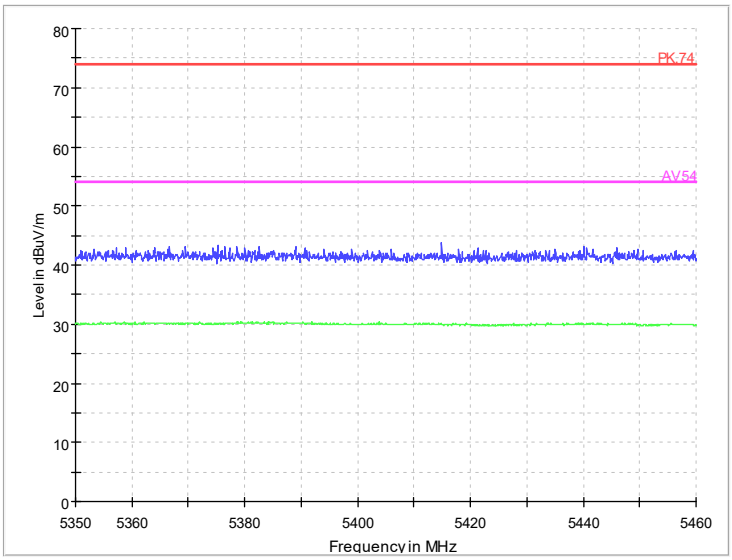
Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ac
Polarization：H



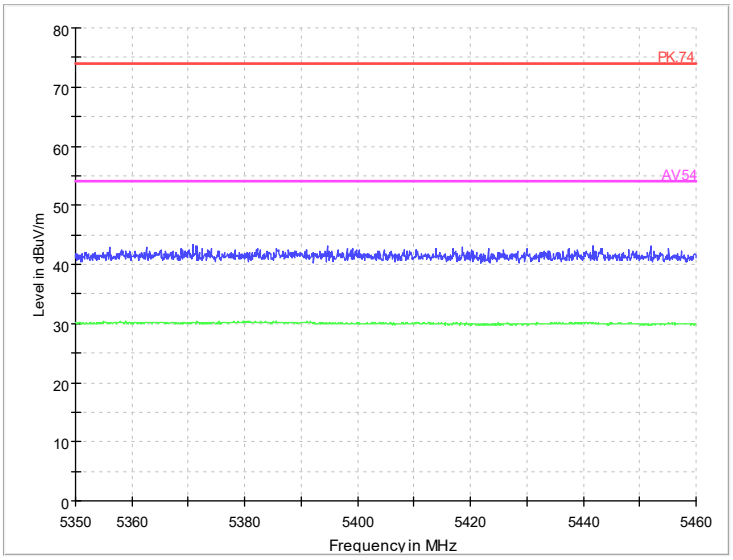
Radiated Emission Band Edge
Channel No.:42
Test Mode: 802.11ax
Polarization：V



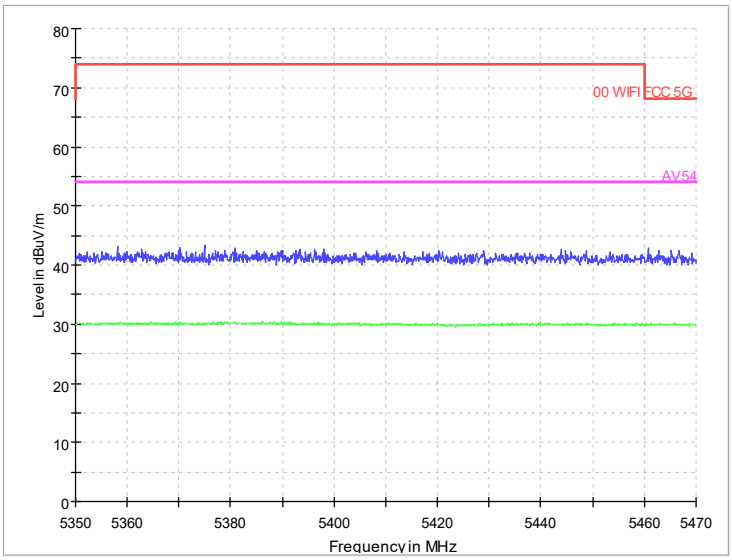
Radiated Emission Band Edge
Channel No.:42
Test Mode: 802.11ax
Polarization：H



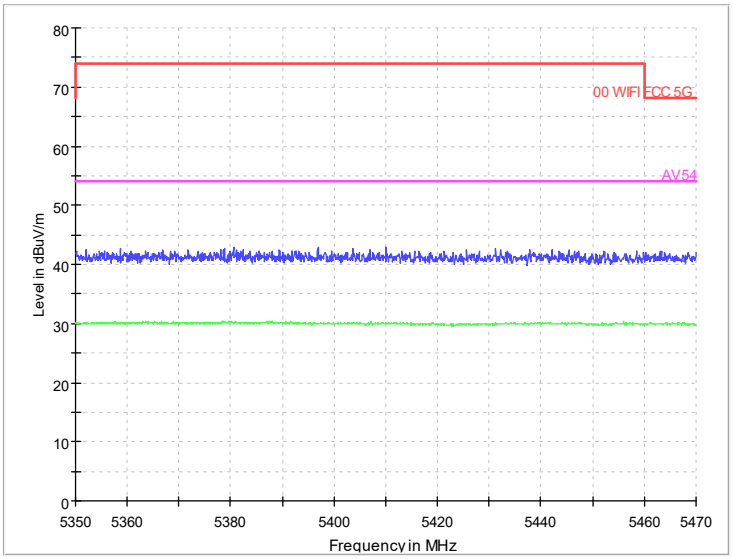
Radiated Emission Band Edge
Channel No.:58
Test Mode: 802.11ax
Polarization：V



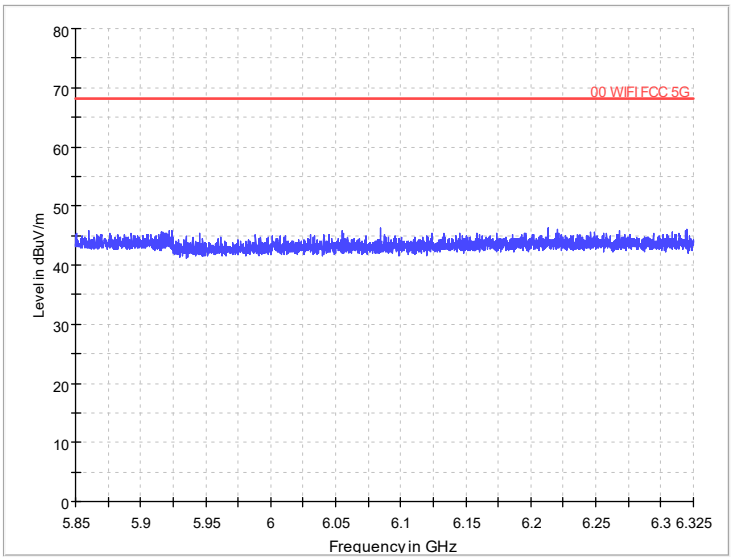
Radiated Emission Band Edge
Channel No.:58
Test Mode: 802.11ax
Polarization：H



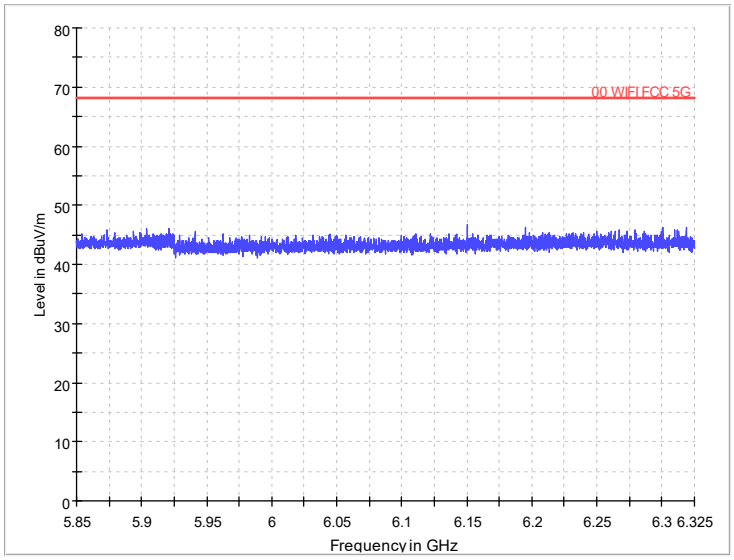
Radiated Emission Band Edge
Channel No.:106
Test Mode: 802.11ax
Polarization：V



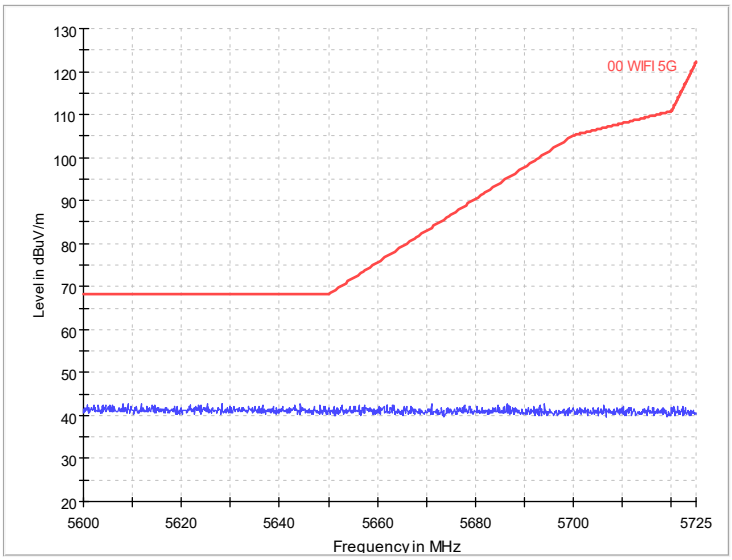
Radiated Emission Band Edge
Channel No.:106
Test Mode: 802.11ax
Polarization：H



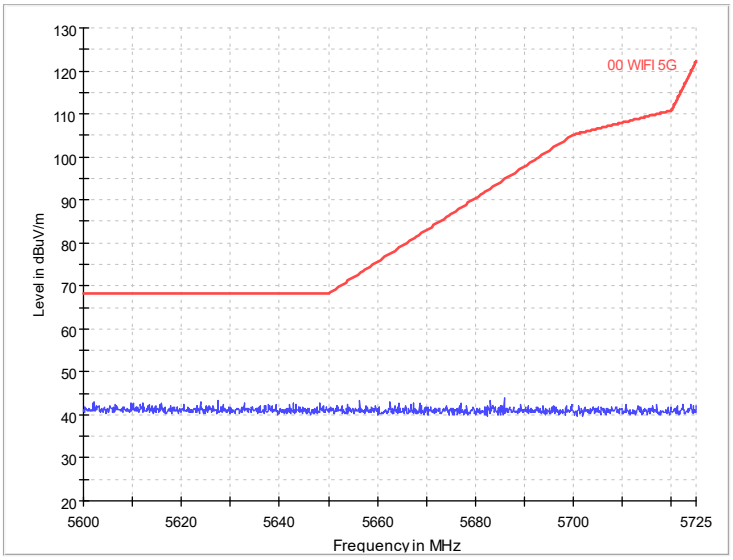
Radiated Emission Band Edge
Channel No.:138
Test Mode: 802.11ax
Polarization：V



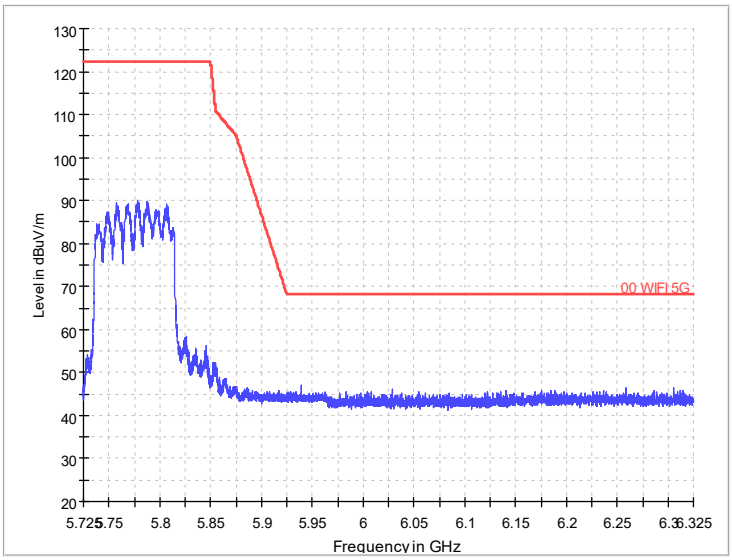
Radiated Emission Band Edge
Channel No.:138
Test Mode: 802.11ax
Polarization：H



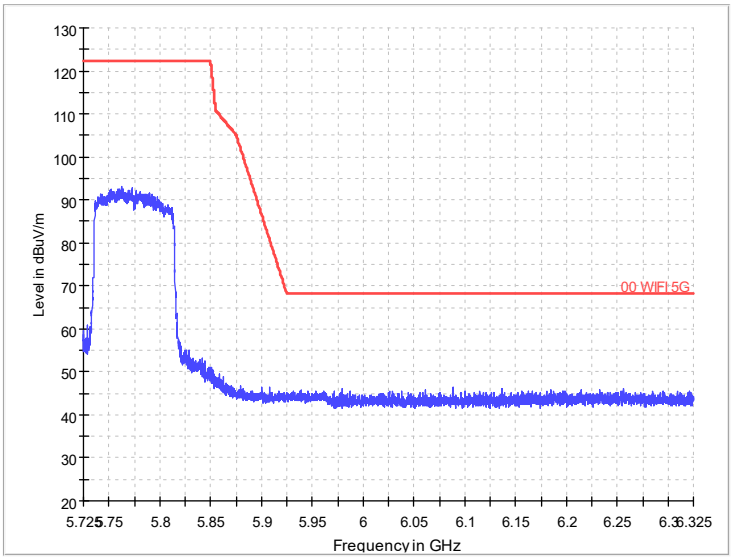
Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ax
Polarization：V



Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ax
Polarization：H

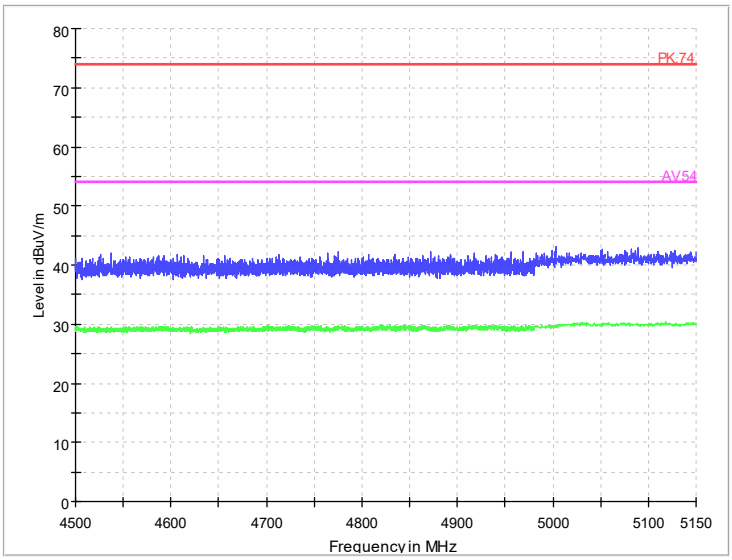


Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ax
Polarization：V

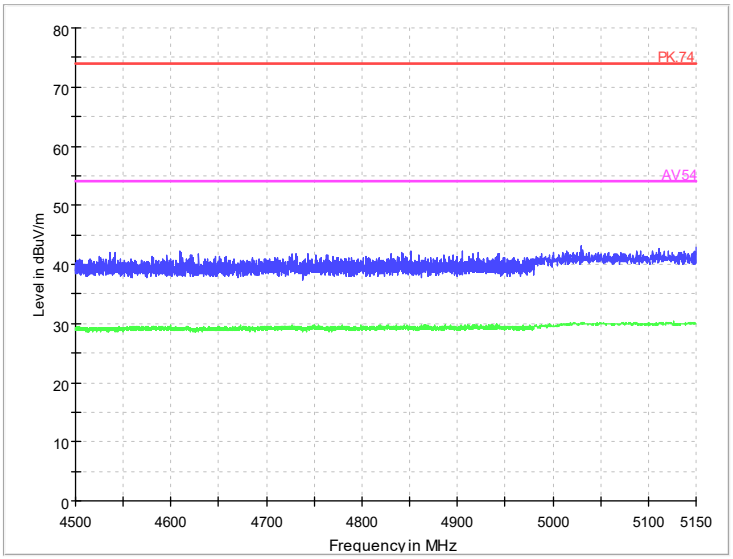


Radiated Emission Band Edge
Channel No.:155
Test Mode: 802.11ax
Polarization：H

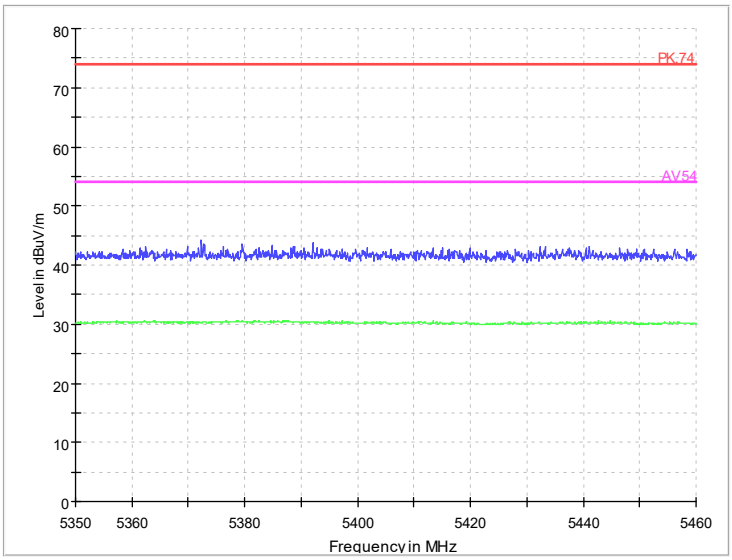
160M



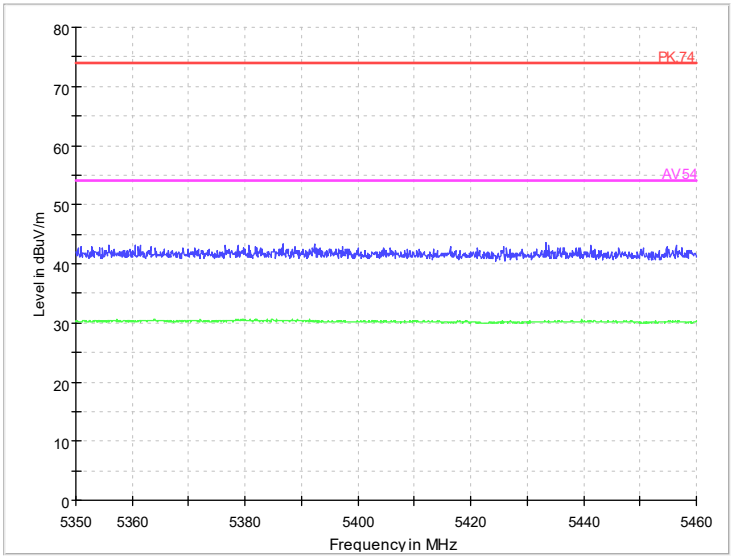
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ac
Polarization：V



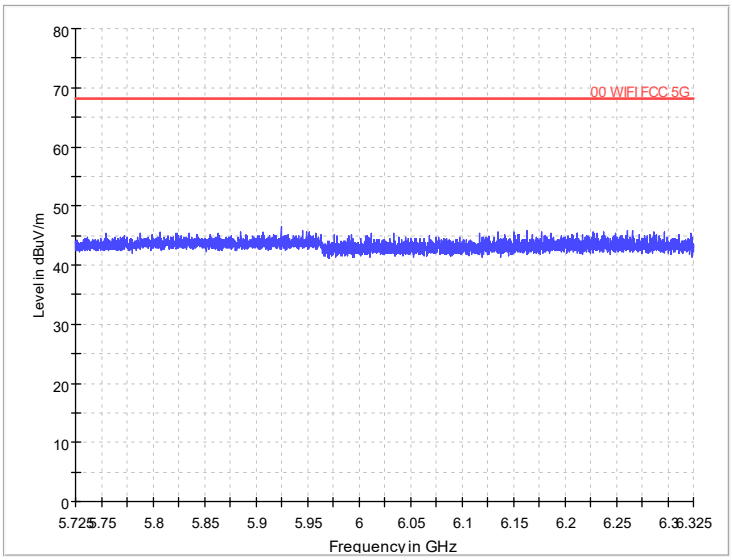
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ac
Polarization：H



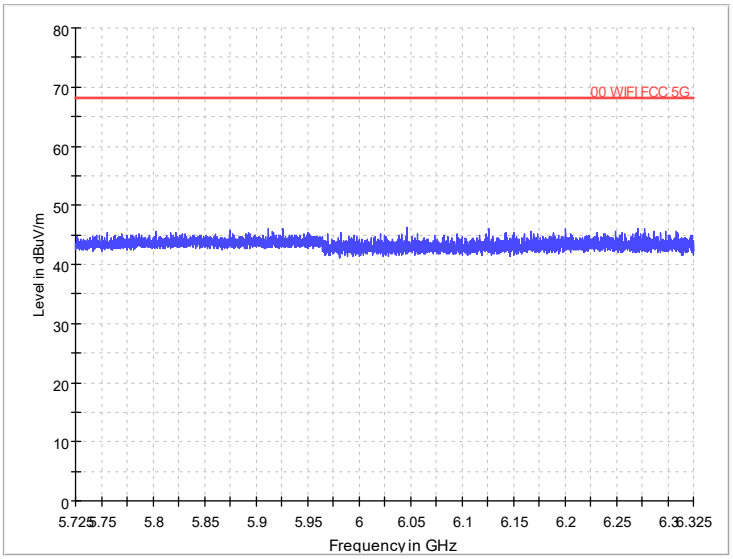
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ac
Polarization：V



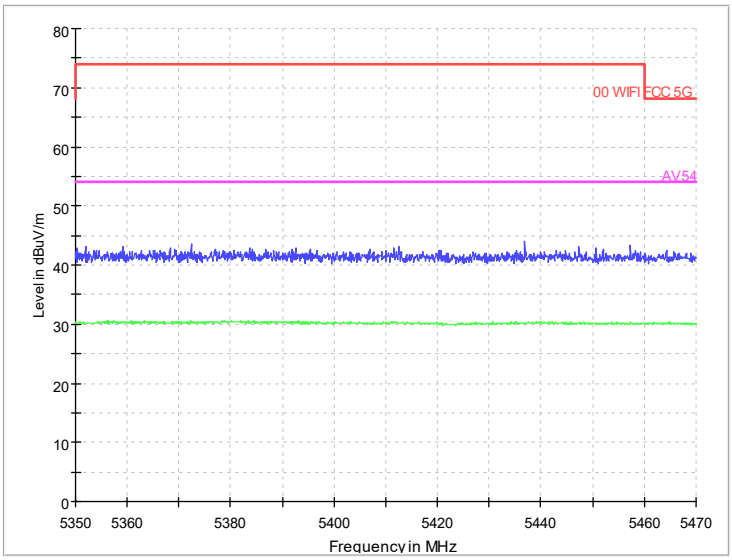
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ac
Polarization：H



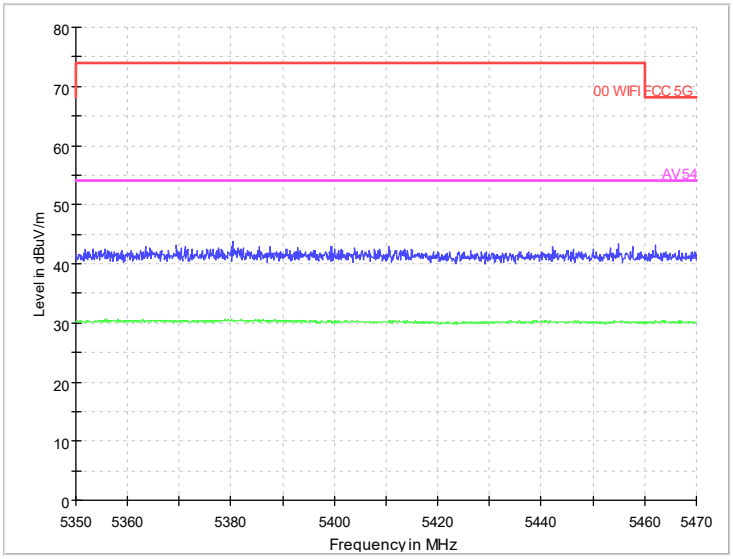
Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ac
Polarization：V



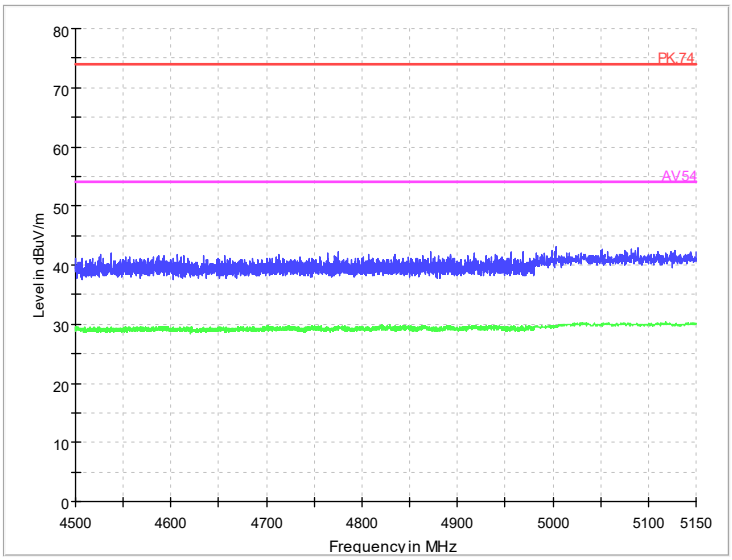
Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ac
Polarization：H



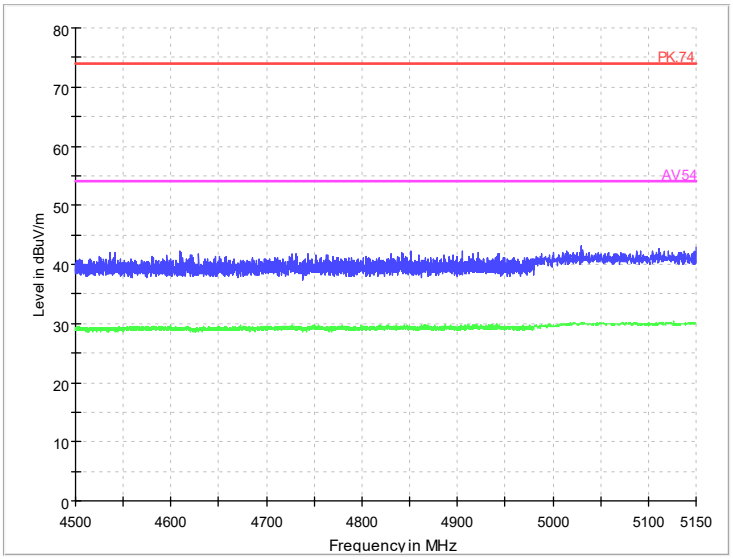
Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ac
Polarization：V



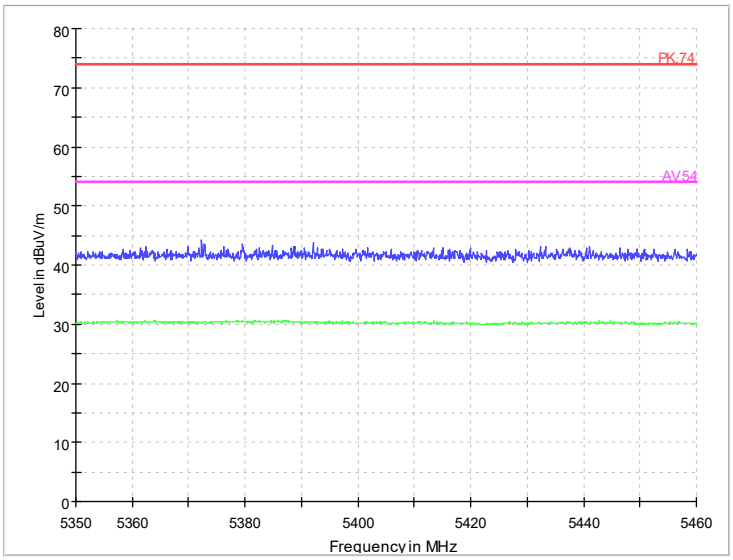
Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ac
Polarization：H



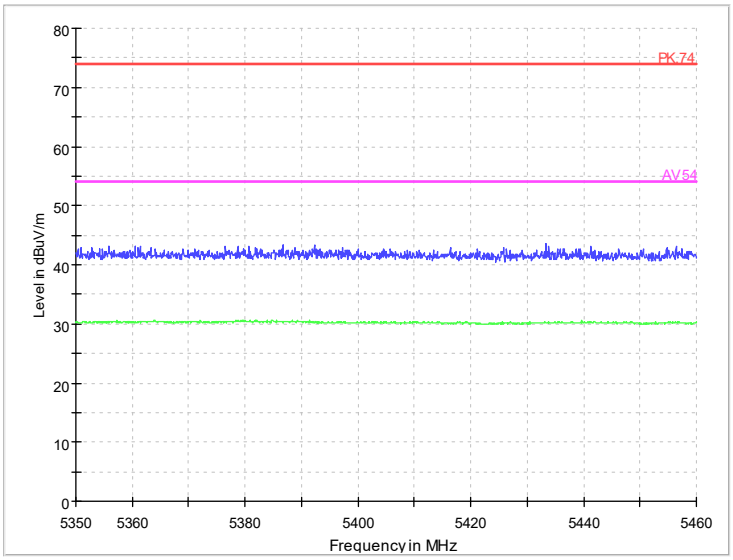
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ax
Polarization：V



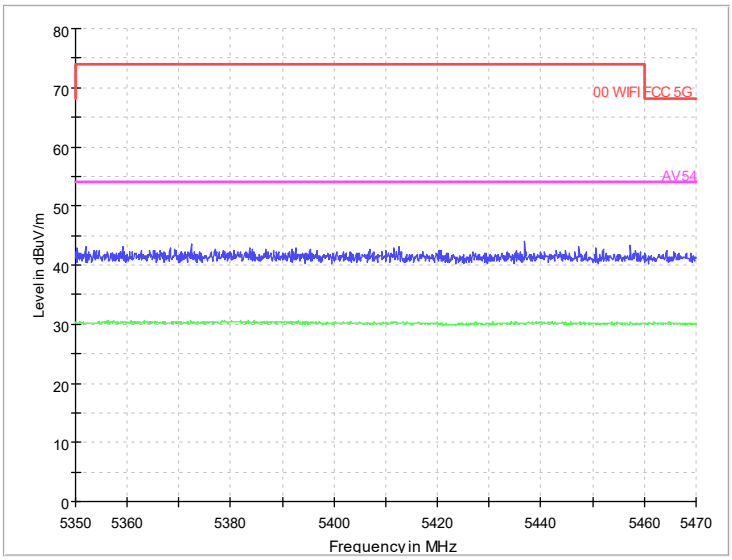
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ax
Polarization：H



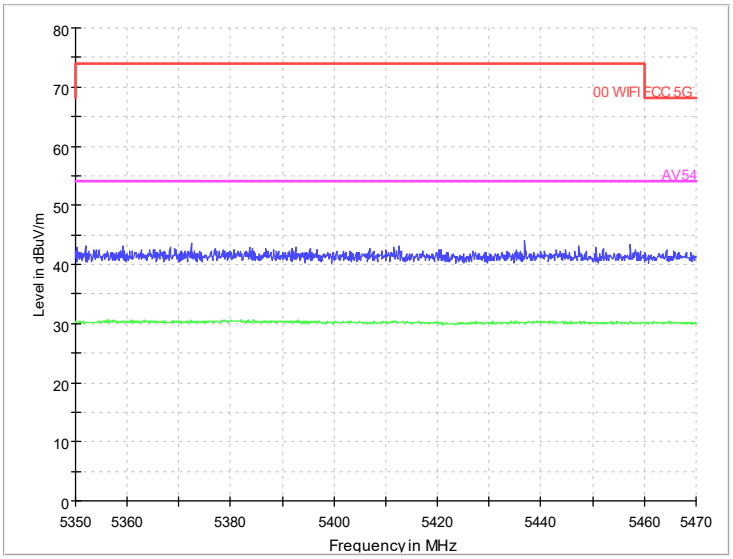
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ax
Polarization：V



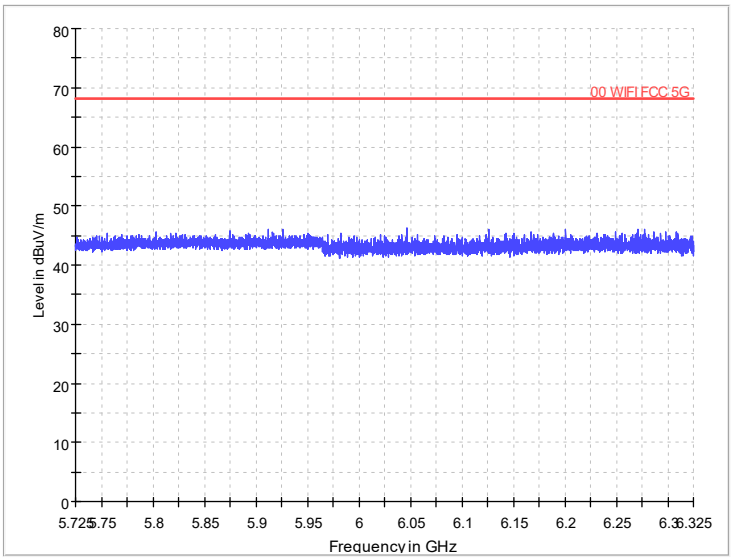
Radiated Emission Band Edge
Channel No.:50
Test Mode: 802.11ax
Polarization：H



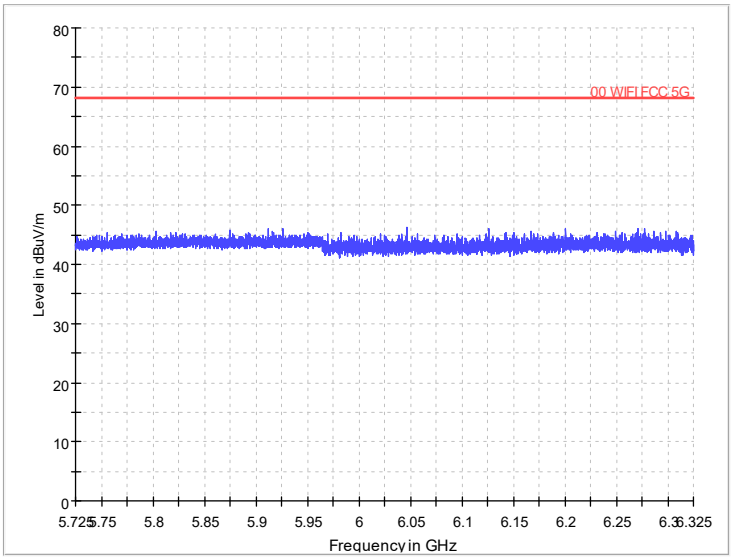
Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ax
Polarization：V



Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ax
Polarization：H



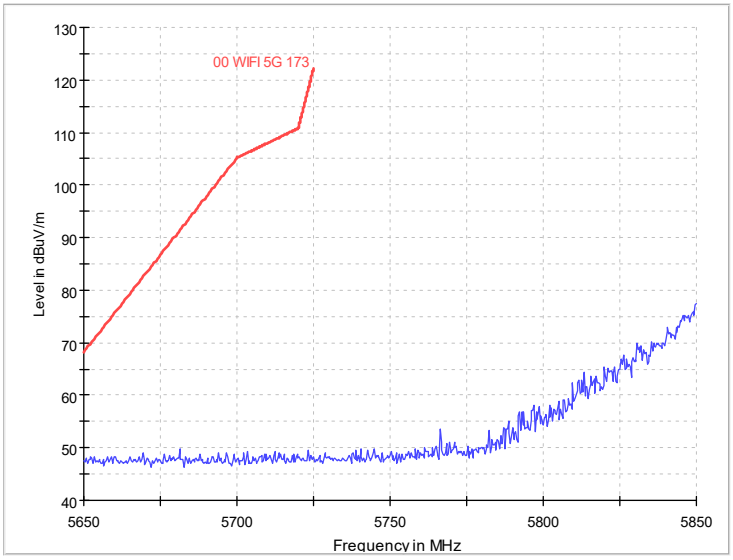
Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ax
Polarization：V



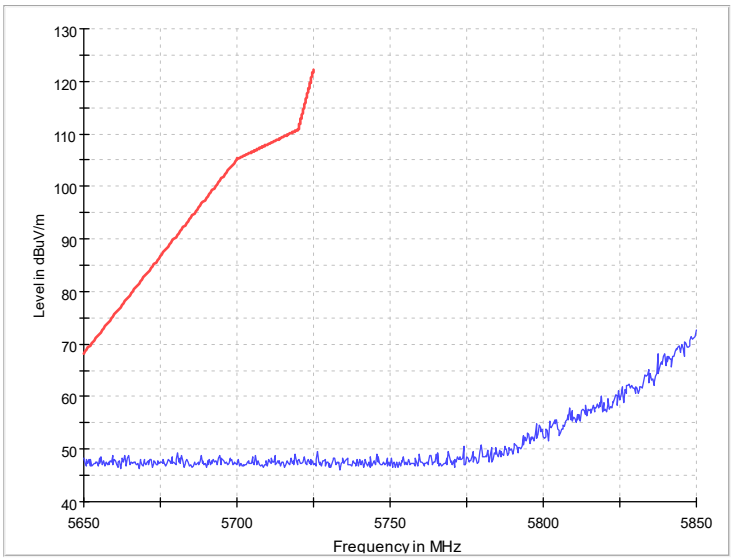
Radiated Emission Band Edge
Channel No.:114
Test Mode: 802.11ax
Polarization：H

UNII-4

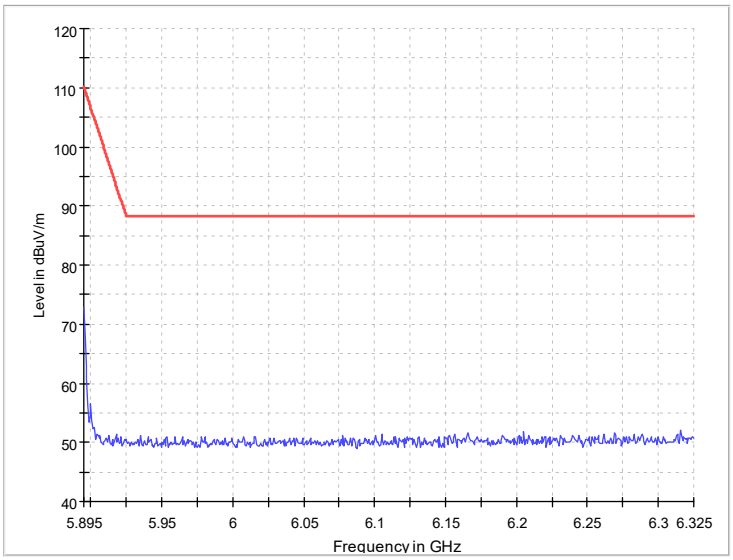
20M



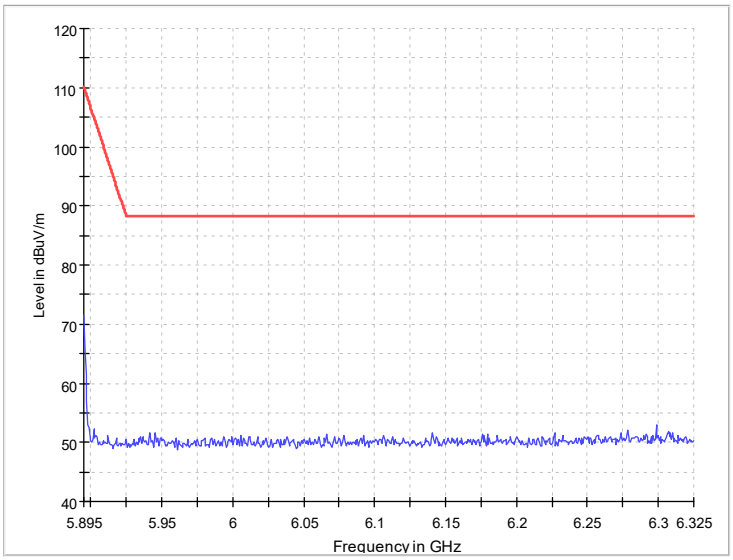
Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11a
Polarization：V



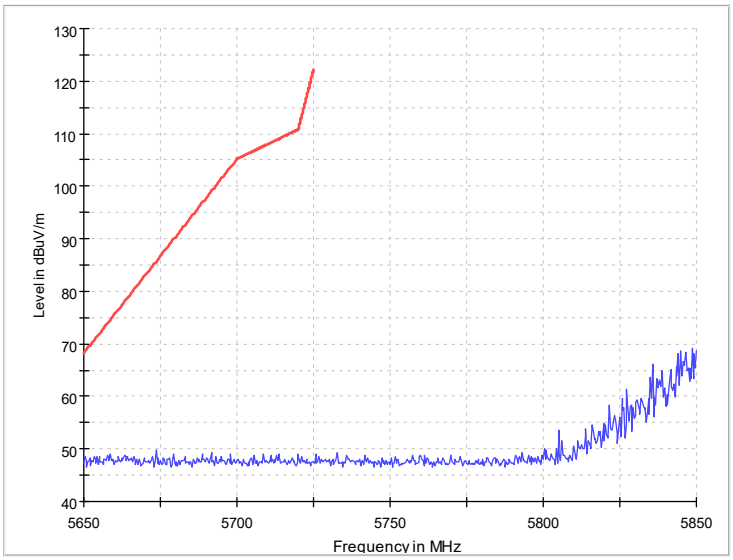
Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11a
Polarization：H



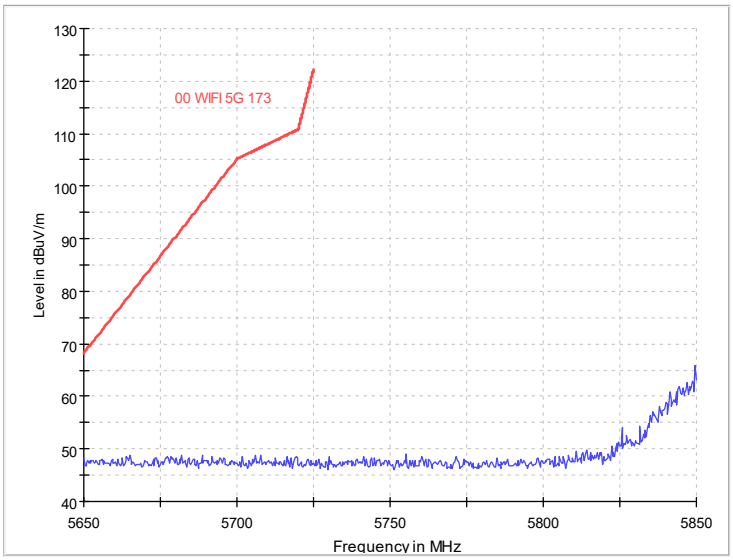
Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11a
Polarization：V



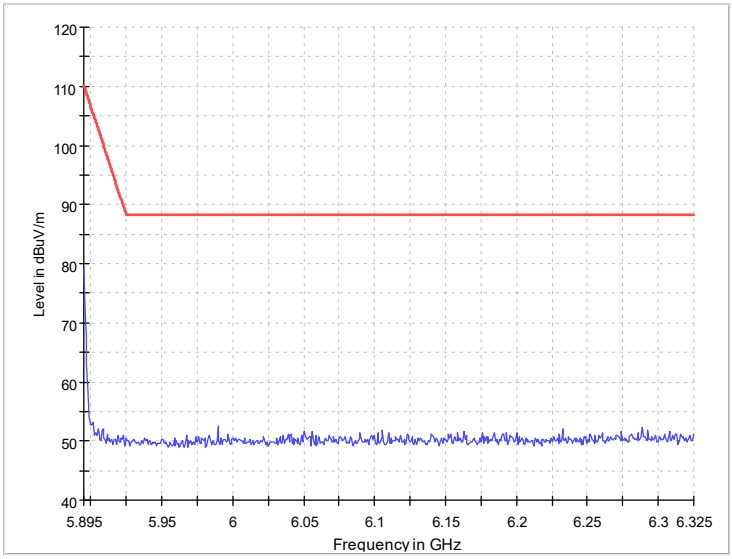
Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11a
Polarization：H



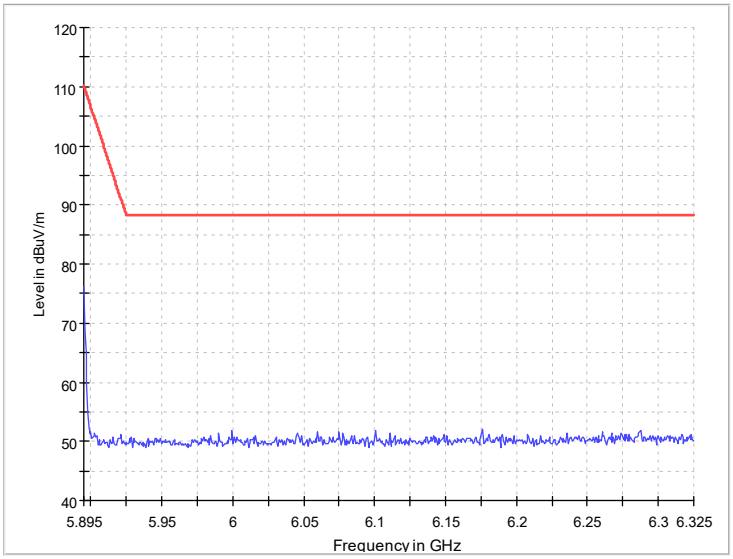
Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11n
Polarization：V



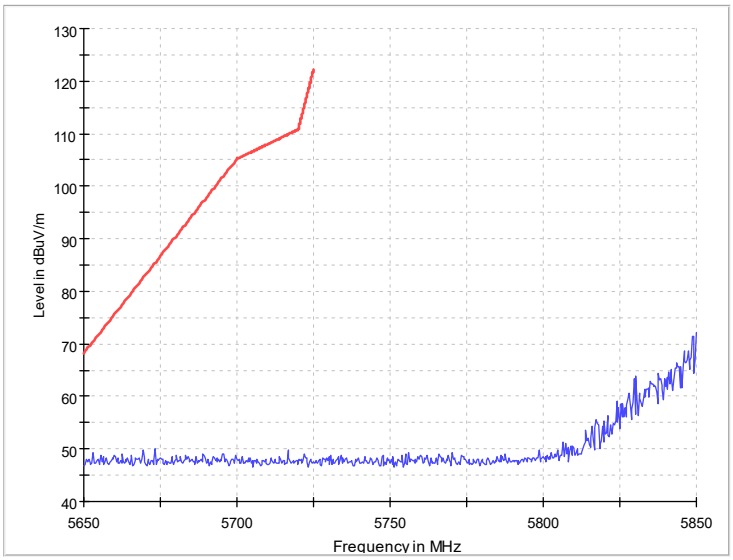
Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11n
Polarization：H



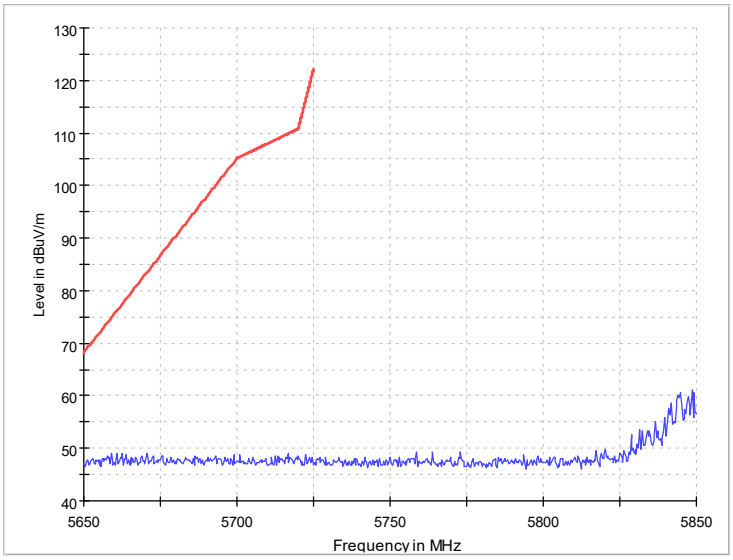
Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11n
Polarization：V



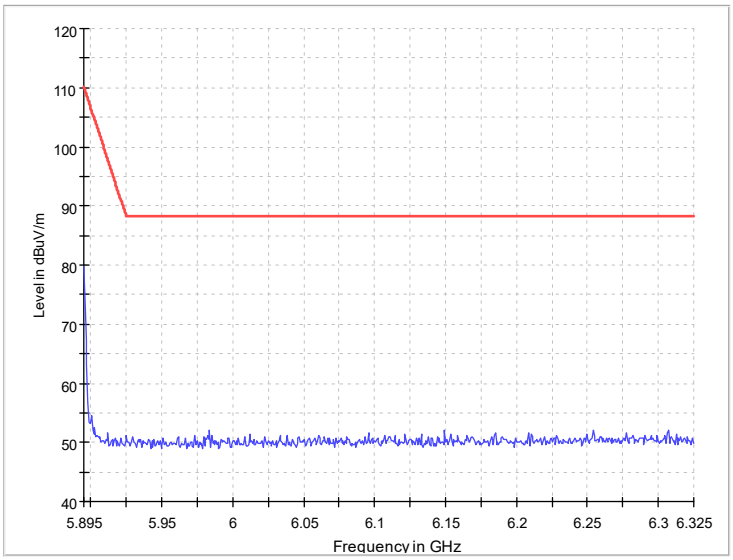
Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11n
Polarization：H



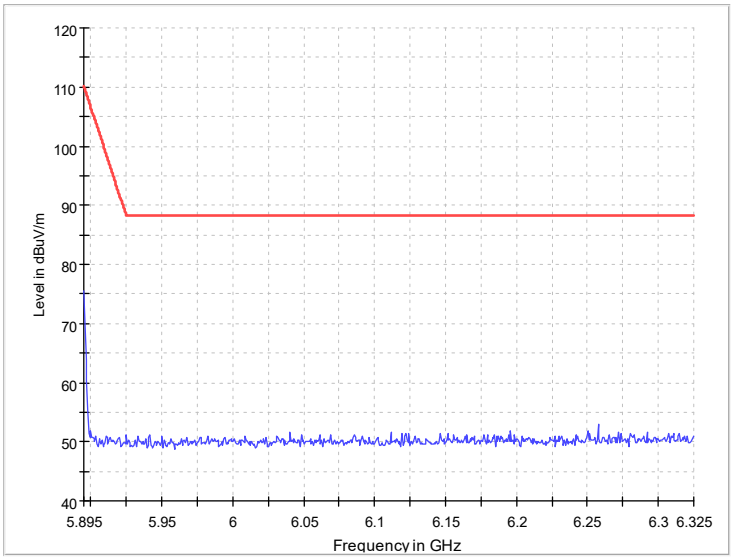
Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11ac
Polarization：V



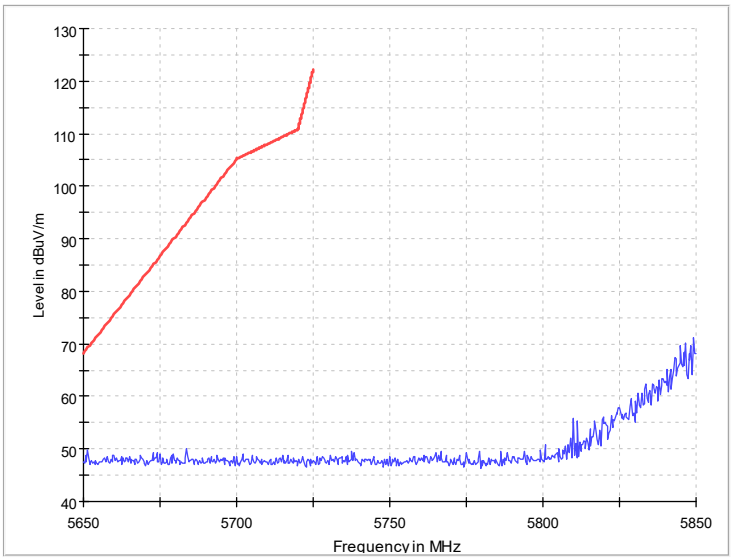
Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11ac
Polarization：H



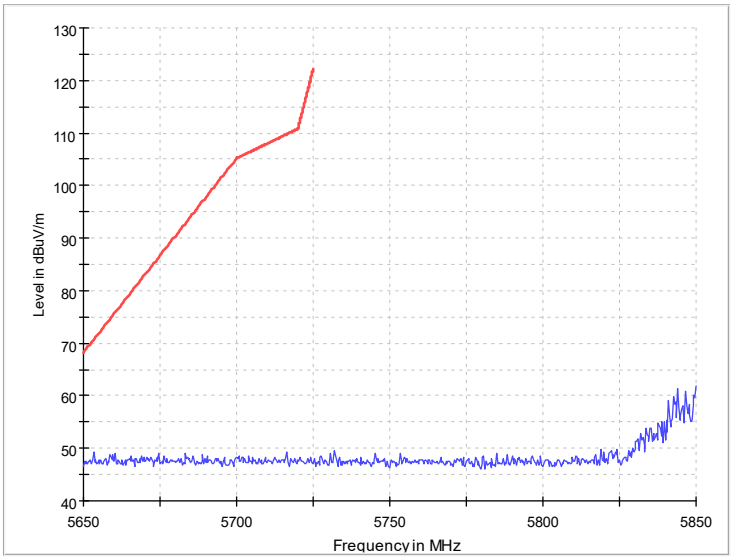
Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11ac
Polarization：V



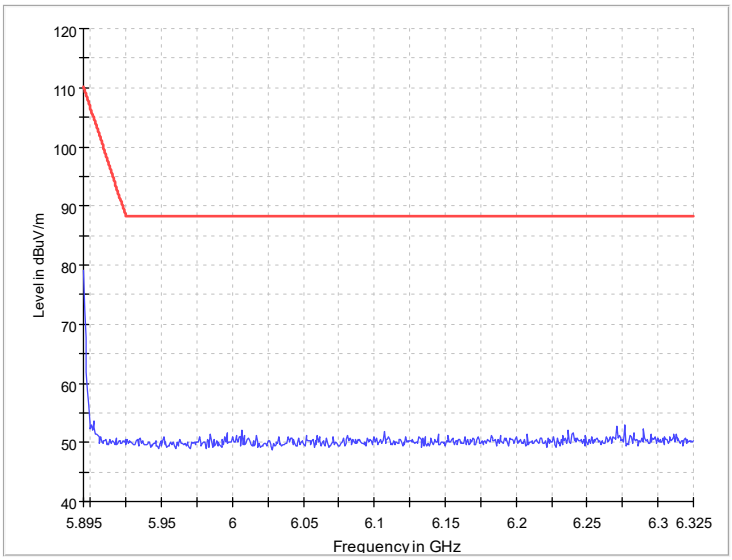
Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11ac
Polarization：H



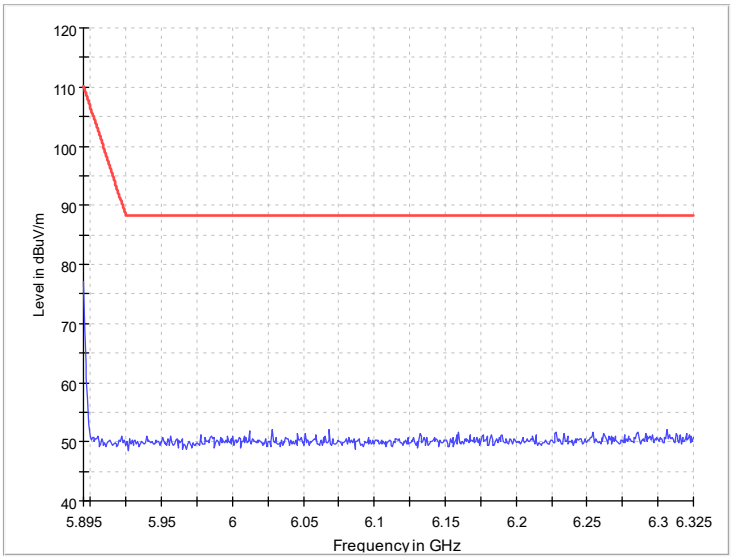
Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11ax
Polarization：V



Radiated Emission Band Edge
Channel No.:173
Test Mode: 802.11ax
Polarization：H

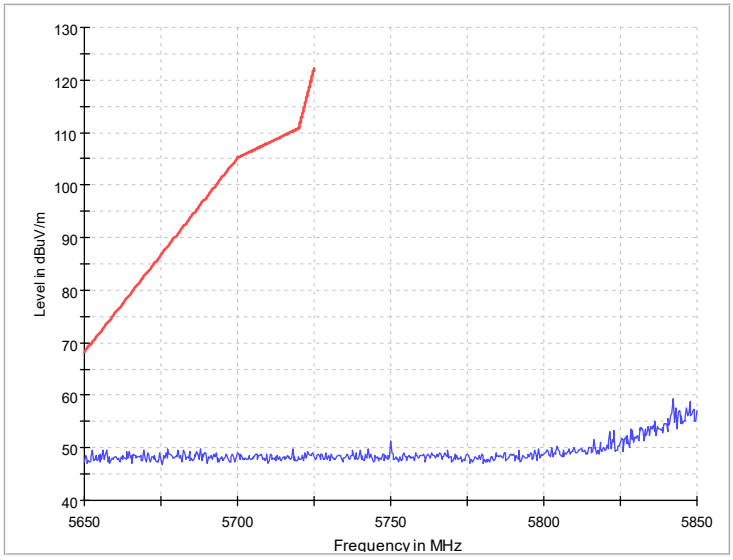


Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11ax
Polarization：V

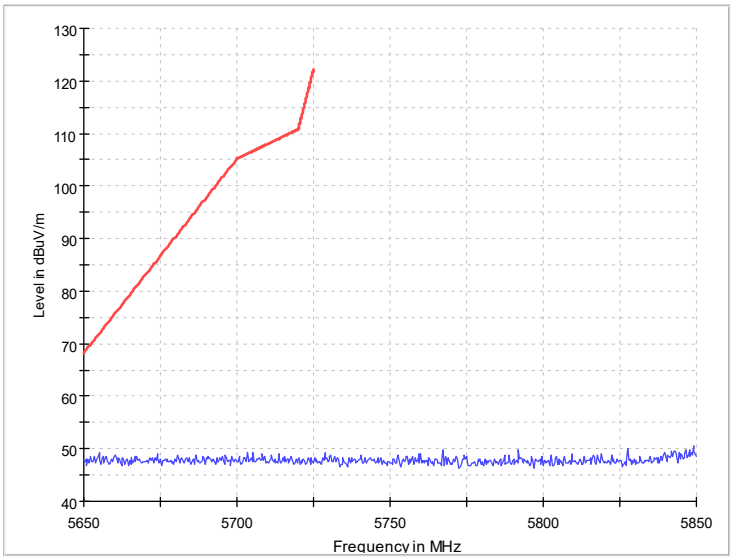


Radiated Emission Band Edge
Channel No.:177
Test Mode: 802.11ax
Polarization：H

40M

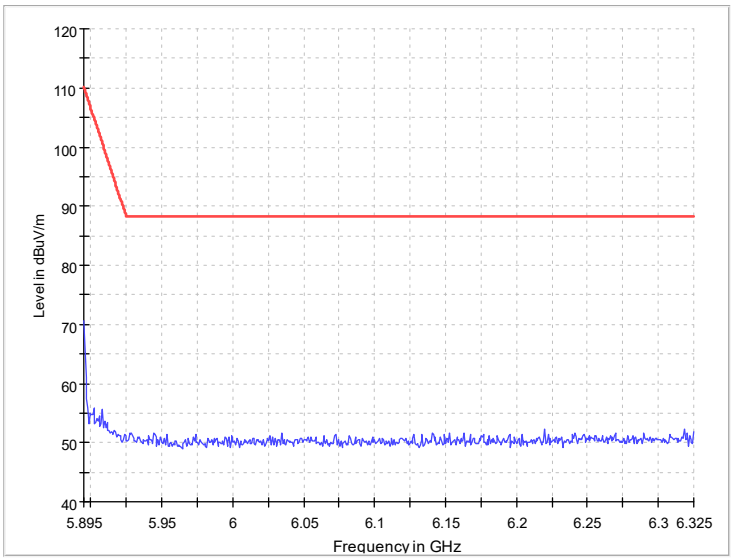


Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11n
Polarization：V

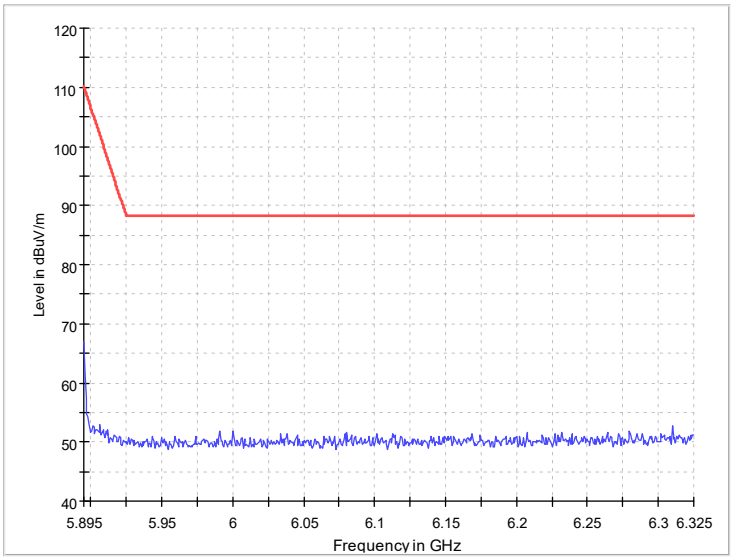


Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11n

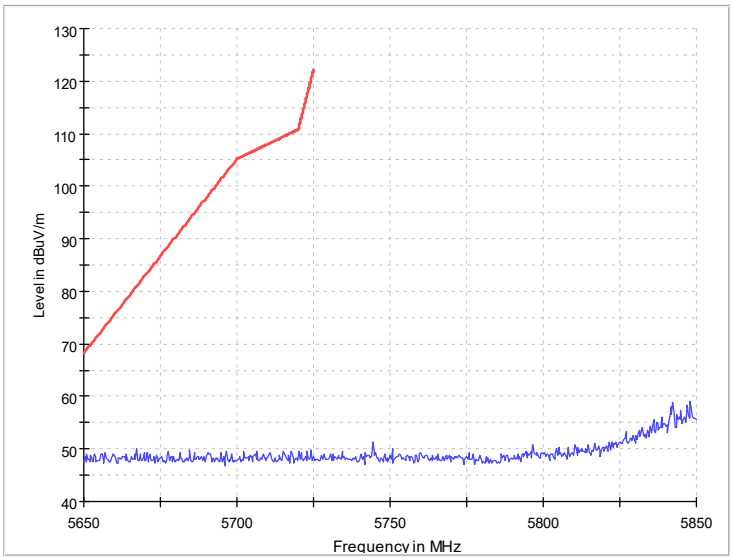
Polarization：H



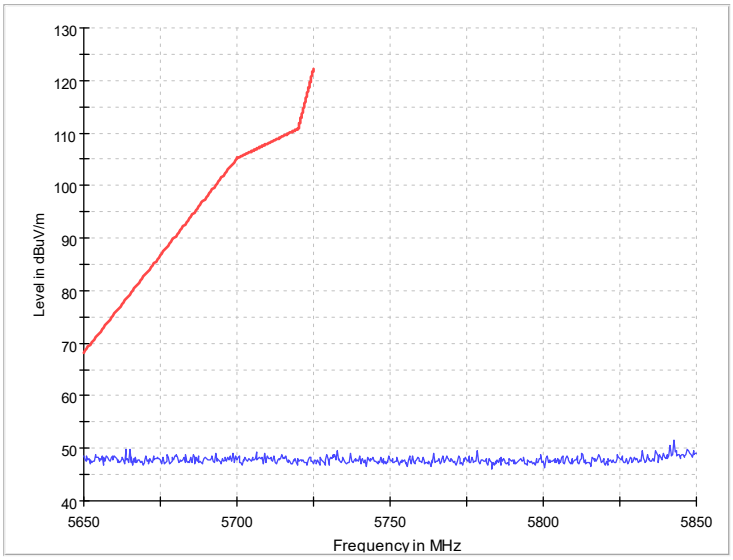
Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11n
Polarization：V



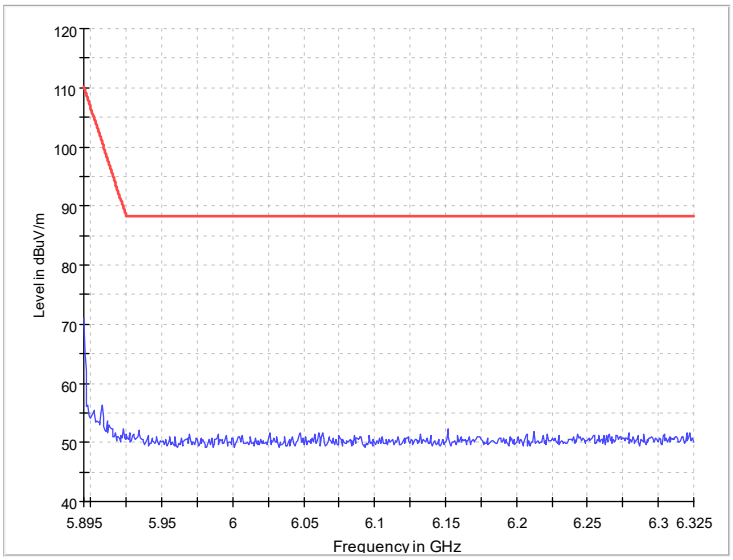
Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11n
Polarization：H



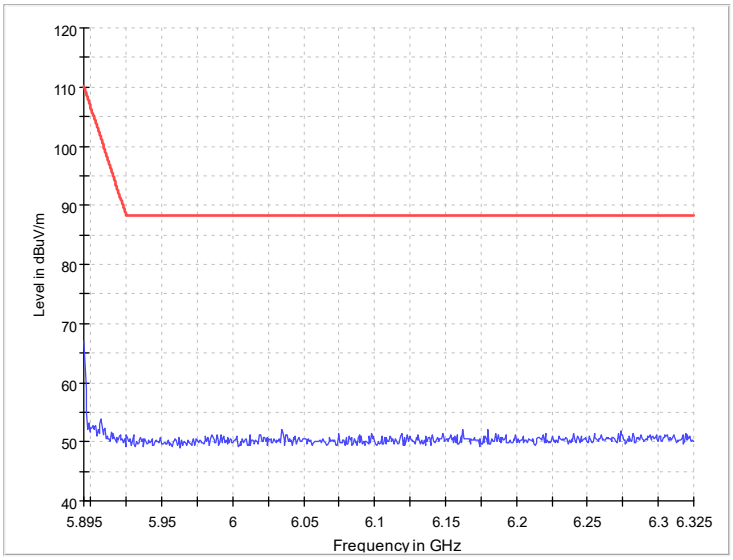
Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ac
Polarization：V



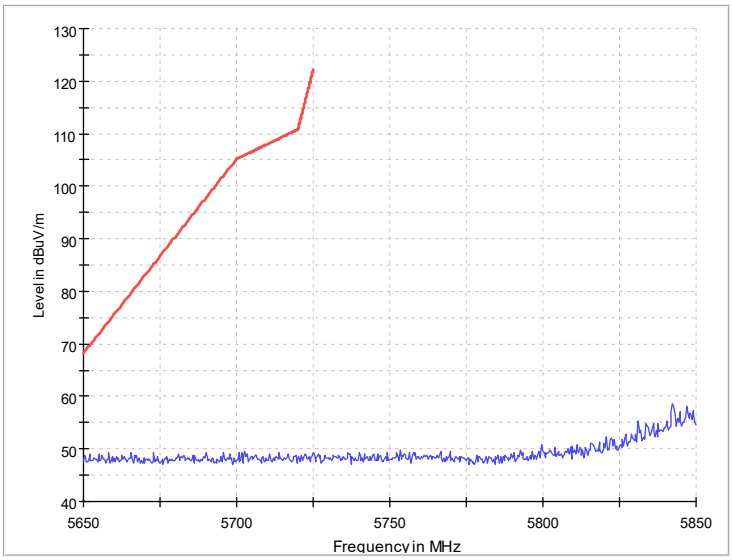
Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ac
Polarization：H



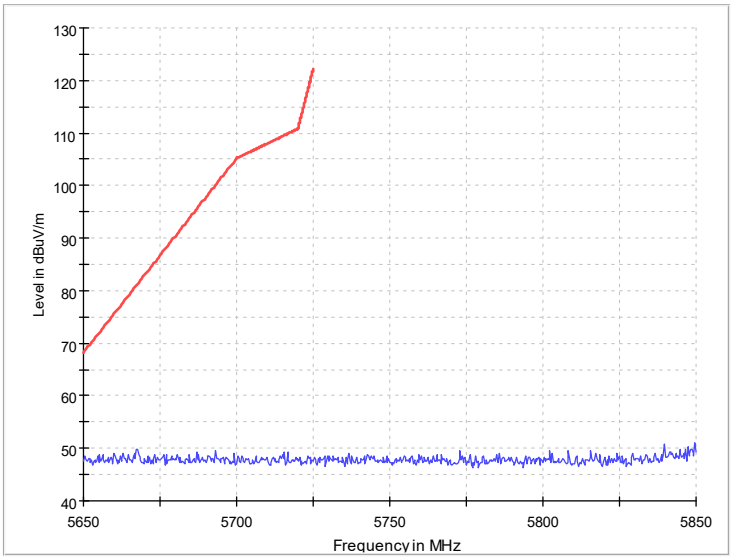
Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ac
Polarization：V



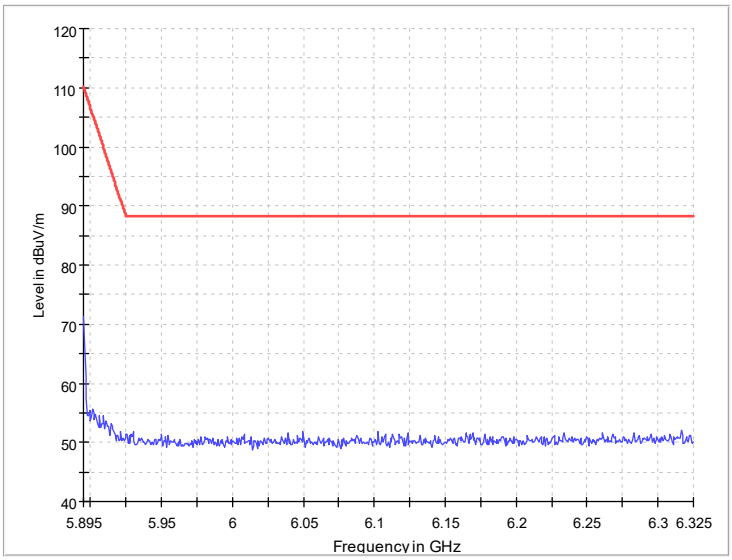
Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ac
Polarization：H



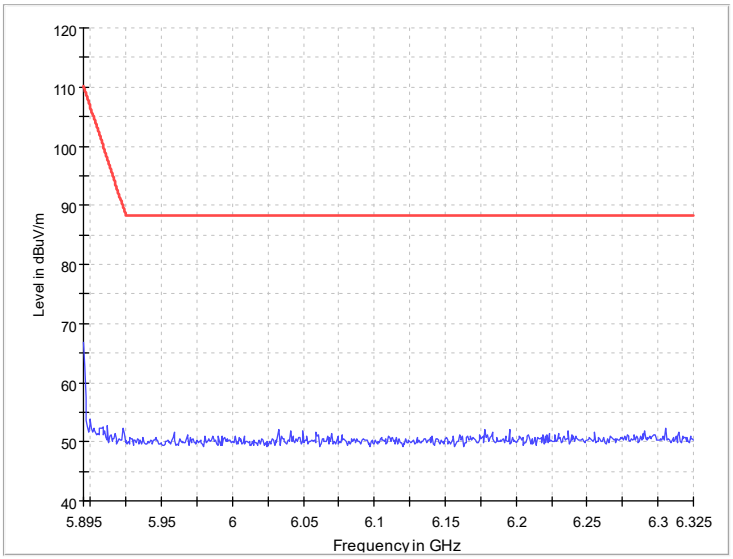
Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ax
Polarization：V



Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ax
Polarization：H



Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ax
Polarization：V



Radiated Emission Band Edge
Channel No.:175
Test Mode: 802.11ax
Polarization：H

Radiated Emission

Sample Calculations

After comparison,the worst case attitude is EUT lay down

Determining Spurious Emissions Levels

For 802.11a is ANT4 For 802.11n(HT20/HT40) 、802.11ac (VHT20/VHT40/VHT80/VHT160)、802.11ax (HE20/HE40/HE80/HE160) is ANT MIMO

A “reference path loss” is established and the $A_{Rpl}$is the attenuation of “reference path loss”, and including the gain of receive antenna, the gain of the preamplifier, the cable loss.
The measurement results are obtained as described below:
Result= P_{mea}+ A_{Rpl}
Sample calculation: (9.42dBμV/m) = (28.52dBμV) + (-19.1dB/m), the corresponding frequency is36.014MHz.

For 802.11aChannel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.9705	9.42	-19.1	28.52	Vertical	40	30.58
57.7905	8.86	-19.6	28.46	Vertical	40	31.14
97.9485	8.58	-19.5	28.08	Vertical	43.5	34.92
283.5095	9.18	-17.6	26.78	Vertical	46	36.82
552.2965	12.7	-11.1	23.8	Vertical	46	33.3
947.5715	17.72	-5.1	22.82	Vertical	46	28.28

For 802.11n(HT20)Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.259	6.65	-18.9	25.55	Vertical	40	33.35
58.421	8.5	-19.7	28.2	Vertical	40	31.5
102.265	7.15	-19.5	26.65	Vertical	43.5	36.35
278.8535	8.78	-17.7	26.48	Vertical	46	37.22
482.0685	11.04	-12.6	23.64	Vertical	46	34.96
912.1665	17.32	-5.3	22.62	Vertical	46	28.68

For 802.11ac(VHT20)Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.52	9.27	-18.9	28.17	Vertical	40	30.73

65.211	6.91	-21.2	28.11	Vertical	40	33.09
103.72	8.1	-19.5	27.6	Vertical	43.5	35.4
294.422	8.84	-17.3	26.14	Vertical	46	37.16
551.763	12.42	-11.1	23.52	Vertical	46	33.58
931.2755	17.45	-5.2	22.65	Vertical	46	28.55

For 802.11ax(HE20)Channel No.:36

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
40.3305	7.37	-19.1	26.47	Vertical	40	32.63
58.227	7.58	-19.7	27.28	Vertical	40	32.42
116.8635	6.49	-20.2	26.69	Vertical	43.5	37.01
214.0575	6.25	-19.5	25.75	Vertical	43.5	37.25
554.285	10.77	-11.1	21.87	Vertical	46	35.23
884.3275	15.23	-5.8	21.03	Vertical	46	30.77

For 802.11aChannel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
40.2335	6.19	-19.1	25.29	Vertical	40	33.81
58.3725	8.26	-19.7	27.96	Vertical	40	31.74
104.302	8	-19.6	27.6	Vertical	43.5	35.5
276.283	8.3	-17.8	26.1	Vertical	46	37.7
530.229	12.25	-11.6	23.85	Vertical	46	33.75
893.3	16.82	-5.7	22.52	Vertical	46	29.18

For 802.11n(HT20)Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.795	6.14	-19.2	25.34	Vertical	40	33.86
57.645	6.2	-19.6	25.8	Vertical	40	33.8
98.9185	5.71	-19.5	25.21	Vertical	43.5	37.79
205.2305	4.56	-19.8	24.36	Vertical	43.5	38.94
519.4135	12.04	-11.9	23.94	Vertical	46	33.96
919.684	17.1	-5.3	22.4	Vertical	46	28.9

For 802.11ac(VHT20)Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.938	6.78	-18.9	25.68	Vertical	40	33.22
84.0775	4.18	-21.2	25.38	Vertical	40	35.82

99.84	5.09	-19.5	24.59	Vertical	43.5	38.41
296.556	7.06	-17.2	24.26	Vertical	46	38.94
524.991	12.27	-11.7	23.97	Vertical	46	33.73
950.3845	17.21	-5.1	22.31	Vertical	46	28.79

For 802.11ax(HE20)Channel No.:44

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.504	7.82	-19.1	26.92	Vertical	40	32.18
57.548	7.43	-19.6	27.03	Vertical	40	32.57
103.8655	7.1	-19.5	26.6	Vertical	43.5	36.4
209.9835	6	-19.6	25.6	Vertical	43.5	37.5
511.508	10.67	-12	22.67	Vertical	46	35.33
933.361	16.03	-5.2	21.23	Vertical	46	29.97

For 802.11aChannel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.506	6.19	-19.2	25.39	Vertical	40	33.81
57.7905	5.76	-19.6	25.36	Vertical	40	34.24
96.7845	5.05	-19.6	24.65	Vertical	43.5	38.45
194.803	4.17	-20.2	24.37	Vertical	43.5	39.33
540.123	11.85	-11.4	23.25	Vertical	46	34.15
921.042	16.64	-5.3	21.94	Vertical	46	29.36

For 802.11n(HT20)Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.534	6.6	-19	25.6	Vertical	40	33.4
58.033	6.05	-19.7	25.75	Vertical	40	33.95
104.1565	5.72	-19.5	25.22	Vertical	43.5	37.78
309.0205	7.16	-16.9	24.06	Vertical	46	38.84
508.889	11.32	-12	23.32	Vertical	46	34.68
929.7235	17.05	-5.2	22.25	Vertical	46	28.95

For 802.11ac(VHT20)Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.437	-3.14	-19	15.86	Vertical	40	43.14

56.287	-3.41	-19.5	16.09	Vertical	40	43.41
106.824	-2.86	-19.6	16.74	Vertical	43.5	46.36
309.2145	2.82	-16.9	19.72	Vertical	46	43.18
510.441	7.91	-12	19.91	Vertical	46	38.09
945.971	14.85	-5.1	19.95	Vertical	46	31.15

For 802.11ax(HE20)Channel No.:48

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.035	9.49	-18.9	28.39	Vertical	40	30.51
58.518	7.23	-19.7	26.93	Vertical	40	32.77
105.7085	6.46	-19.6	26.06	Vertical	43.5	37.04
277.641	7.73	-17.8	25.53	Vertical	46	38.27
534.109	10.97	-11.5	22.47	Vertical	46	35.03
913.0395	15.82	-5.3	21.12	Vertical	46	30.18

For 802.11n(HT40)Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.744	6.3	-18.9	25.2	Vertical	40	33.7
58.2755	5.82	-19.7	25.52	Vertical	40	34.19
111.383	5.14	-19.8	24.94	Vertical	43.5	38.36
296.459	6.58	-17.2	23.78	Vertical	46	39.42
498.704	10.81	-12.3	23.11	Vertical	46	35.19
892.427	16.11	-5.7	21.81	Vertical	46	29.89

For 802.11ac(VHT40)Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
33.686	5.41	-20.2	25.61	Vertical	40	34.59
55.4625	3.81	-19.4	23.21	Vertical	40	36.19
111.092	5.18	-19.8	24.98	Vertical	43.5	38.32
202.369	4.09	-19.9	23.99	Vertical	43.5	39.41
465.821	9.13	-13	22.13	Vertical	46	36.87
883.1635	15.79	-5.8	21.59	Vertical	46	30.21

For 802.11ax(HE40)Channel No.:38

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.8455	7.64	-19.1	26.74	Vertical	40	32.36
58.712	7.24	-19.7	26.94	Vertical	40	32.76
103.8655	7.06	-19.5	26.56	Vertical	43.5	36.44
209.1105	6	-19.6	25.6	Vertical	43.5	37.5
557.001	10.75	-11	21.75	Vertical	46	35.25
919.005	15.78	-5.3	21.08	Vertical	46	30.22

For 802.11n(HT40)Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.116	5.86	-19.1	24.96	Vertical	40	34.14
84.8535	3.85	-21.1	24.95	Vertical	40	36.15
103.9625	5.11	-19.5	24.61	Vertical	43.5	38.39
210.226	3.98	-19.6	23.58	Vertical	43.5	39.52
527.1735	11.32	-11.7	23.02	Vertical	46	34.68
958.6295	16.36	-5	21.36	Vertical	46	29.64

For 802.11ac(VHT40)Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.31	6.11	-19.1	25.21	Vertical	40	33.89
58.033	5.8	-19.7	25.5	Vertical	40	34.2
98.87	5.25	-19.5	24.75	Vertical	43.5	38.25
298.302	6.69	-17.2	23.89	Vertical	46	39.31
532.2175	11.68	-11.6	23.28	Vertical	46	34.32
918.229	16.53	-5.3	21.83	Vertical	46	29.47

For 802.11ax(HE40)Channel No.:46

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.407	8.18	-19.1	27.28	Vertical	40	31.82
58.0815	7.58	-19.7	27.28	Vertical	40	32.42
99.1125	6.9	-19.5	26.4	Vertical	43.5	36.6
285.013	8.01	-17.5	25.51	Vertical	46	37.99
533.624	11.07	-11.5	22.57	Vertical	46	34.93
934.8645	16.05	-5.2	21.25	Vertical	46	29.95

For 802.11ac(VHT80)Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.407	6.08	-19.1	25.18	Vertical	40	33.92
60.5065	3.68	-20	23.68	Vertical	40	36.32
109.831	5.01	-19.7	24.71	Vertical	43.5	38.49
306.1105	6.79	-16.9	23.69	Vertical	46	39.21
539.541	11.74	-11.4	23.14	Vertical	46	34.26
934.2825	16.74	-5.2	21.94	Vertical	46	29.26

For 802.11ax(HE80)Channel No.:42

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.603	5.84	-19.2	25.04	Vertical	40	34.16
63.853	4.04	-20.8	24.84	Vertical	40	35.96
96.833	4.58	-19.6	24.18	Vertical	43.5	38.92
289.6205	5.95	-17.4	23.35	Vertical	46	40.05
523.1965	10.72	-11.8	22.52	Vertical	46	35.28
943.546	15.98	-5.1	21.08	Vertical	46	30.02

For 802.11aChannel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.811	6.32	-18.9	25.22	Vertical	40	33.68
59.1	5.25	-19.8	25.05	Vertical	40	34.75
109.54	4.7	-19.7	24.4	Vertical	43.5	38.8
205.0365	3.98	-19.8	23.78	Vertical	43.5	39.52
508.6465	10.86	-12	22.86	Vertical	46	35.14
958.5325	16.52	-5	21.52	Vertical	46	29.48

For 802.11n(HT20)Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.0005	6.14	-19	25.14	Vertical	40	33.86
57.4995	5.61	-19.6	25.21	Vertical	40	34.39
96.8815	5	-19.6	24.6	Vertical	43.5	38.5
214.397	4.36	-19.5	23.86	Vertical	43.5	39.14
520.6745	11.3	-11.8	23.1	Vertical	46	34.7

906.5405	16.3	-5.4	21.7	Vertical	46	29.7

For 802.11ac(VHT20)Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
38.439	5.77	-19.4	25.17	Vertical	40	34.23
58.809	5.48	-19.7	25.18	Vertical	40	34.52
97.318	5.3	-19.6	24.9	Vertical	43.5	38.2
202.7085	3.98	-19.8	23.78	Vertical	43.5	39.52
500.741	10.62	-12.2	22.82	Vertical	46	35.38
941.7515	16.66	-5.1	21.76	Vertical	46	29.34

For 802.11ax(HE20)Channel No.:52

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
46.1505	5.99	-18.9	24.89	Vertical	40	34.01
56.481	8.31	-19.5	27.81	Vertical	40	31.69
124.478	3.21	-21	24.21	Vertical	43.5	40.29
296.6045	6.25	-17.2	23.45	Vertical	46	39.75
498.122	10.02	-12.3	22.32	Vertical	46	35.98
930.645	15.93	-5.2	21.13	Vertical	46	30.07

For 802.11aChannel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
38.827	5.96	-19.3	25.26	Vertical	40	34.04
58.906	5.41	-19.8	25.21	Vertical	40	34.59
118.1245	4.37	-20.3	24.67	Vertical	43.5	39.13
206.3945	4.22	-19.7	23.92	Vertical	43.5	39.28
546.719	11.63	-11.2	22.83	Vertical	46	34.37
918.714	16.48	-5.3	21.78	Vertical	46	29.52

For 802.11n(HT20)Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
33.395	5.27	-20.3	25.57	Vertical	40	34.73
58.809	5.41	-19.7	25.11	Vertical	40	34.59
105.5145	4.93	-19.6	24.53	Vertical	43.5	38.57

203.1935	3.91	-19.8	23.71	Vertical	43.5	39.59
550.0655	11.35	-11.1	22.45	Vertical	46	34.65
901.1085	16.14	-5.5	21.64	Vertical	46	29.86

For 802.11ac(VHT20)Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
38.9725	6	-19.3	25.3	Vertical	40	34
62.3495	3.34	-20.5	23.84	Vertical	40	36.66
110.995	5.14	-19.8	24.94	Vertical	43.5	38.36
284.043	6.41	-17.6	24.01	Vertical	46	39.59
466.7425	8.98	-13	21.98	Vertical	46	37.02
918.229	16.45	-5.3	21.75	Vertical	46	29.55

For 802.11ax(HE20)Channel No.:60

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
34.462	4.8	-20.1	24.9	Vertical	40	35.2
58.0815	5.43	-19.7	25.13	Vertical	40	34.57
116.9605	4.46	-20.2	24.66	Vertical	43.5	39.04
305.092	6.3	-17	23.3	Vertical	46	39.7
549.5805	10.94	-11.2	22.14	Vertical	46	35.06
935.786	16	-5.2	21.2	Vertical	46	30

For 802.11aChannel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
46.4415	5.77	-18.9	24.67	Vertical	40	34.23
84.514	3.82	-21.2	25.02	Vertical	40	36.18
109.4915	4.53	-19.7	24.23	Vertical	43.5	38.97
306.0135	6.52	-16.9	23.42	Vertical	46	39.48
548.9015	11.3	-11.2	22.5	Vertical	46	34.7
951.597	16.36	-5.1	21.46	Vertical	46	29.64

For 802.11n(HT20)Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.7625	6.28	-18.9	25.18	Vertical	40	33.72
64.6775	4.3	-21	25.3	Vertical	40	35.7

117.6395	4.6	-20.3	24.9	Vertical	43.5	38.9
291.803	6.48	-17.3	23.78	Vertical	46	39.52
543.809	11.6	-11.3	22.9	Vertical	46	34.4
941.9455	16.57	-5.1	21.67	Vertical	46	29.43

For 802.11ac(VHT20)Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.617	6.2	-18.9	25.1	Vertical	40	33.8
58.421	5.56	-19.7	25.26	Vertical	40	34.44
111.1405	5.05	-19.8	24.85	Vertical	43.5	38.45
300.145	6.24	-17.1	23.34	Vertical	46	39.76
495.2605	10.25	-12.3	22.55	Vertical	46	35.75
935.786	16.55	-5.2	21.75	Vertical	46	29.45

For 802.11ax(HE20)Channel No.:64

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
46.0535	8.57	-18.9	27.47	Vertical	40	31.43
58.4695	5.35	-19.7	25.05	Vertical	40	34.65
111.577	4.7	-19.8	24.5	Vertical	43.5	38.8
196.6945	3.35	-20.1	23.45	Vertical	43.5	40.15
537.4555	11.01	-11.4	22.41	Vertical	46	34.99
951.209	15.97	-5.1	21.07	Vertical	46	30.03

For 802.11n(HT40)Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.7625	6.27	-18.9	25.17	Vertical	40	33.73
61.1855	3.09	-20.2	23.29	Vertical	40	36.91
123.5565	3.75	-20.9	24.65	Vertical	43.5	39.75
298.7385	6.49	-17.1	23.59	Vertical	46	39.51
553.2665	11.4	-11.1	22.5	Vertical	46	34.6
941.994	16.61	-5.1	21.71	Vertical	46	29.39

For 802.11ac(VHT40)Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl	Pmea	Polarity	Limit	Margin

		(dB)	(dBuV/m)		(dBuV/m)	(dB)
51.243	6.23	-19	25.23	Vertical	40	33.77
85.8235	4.04	-20.9	24.94	Vertical	40	35.96
117.106	4.78	-20.2	24.98	Vertical	43.5	38.72
305.286	6.64	-17	23.64	Vertical	46	39.36
485.803	10.2	-12.5	22.7	Vertical	46	35.8
919.587	16.33	-5.3	21.63	Vertical	46	29.67

For 802.11ax(HE40)Channel No.:54

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.8735	5.96	-19.1	25.06	Vertical	40	34.04
56.966	4.94	-19.6	24.54	Vertical	40	35.06
109.9765	4.73	-19.7	24.43	Vertical	43.5	38.77
278.6595	5.78	-17.7	23.48	Vertical	46	40.23
542.4025	11.02	-11.3	22.32	Vertical	46	34.98
956.0105	15.96	-5	20.96	Vertical	46	30.04

For 802.11n(HT40)Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.5015	5.79	-18.9	24.69	Vertical	40	34.21
58.5665	5.27	-19.7	24.97	Vertical	40	34.73
107.503	3.49	-19.6	23.09	Vertical	43.5	40.01
280.9875	5.58	-17.7	23.28	Vertical	46	40.42
511.3625	10.63	-12	22.63	Vertical	46	35.37
939.957	16.14	-5.1	21.24	Vertical	46	29.86

For 802.11ac(VHT40)Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.437	6.13	-19	25.13	Vertical	40	33.87
54.832	3.53	-19.4	22.93	Vertical	40	36.47
110.8495	4.98	-19.8	24.78	Vertical	43.5	38.52
291.221	6.33	-17.3	23.63	Vertical	46	39.67
536.7765	11.3	-11.5	22.8	Vertical	46	34.7
908.529	15.95	-5.4	21.35	Vertical	46	30.05

For 802.11ax(HE40)Channel No.:62

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.1645	6.38	-19.1	25.48	Vertical	40	33.62
58.033	5.41	-19.7	25.11	Vertical	40	34.59
99.258	4.72	-19.5	24.22	Vertical	43.5	38.78
302.667	6.2	-17	23.2	Vertical	46	39.8
531.296	11.06	-11.6	22.66	Vertical	46	34.94
933.749	16.03	-5.2	21.23	Vertical	46	29.97

For 802.11ac(VHT80)Channel No.:58

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.2635	5.72	-19.3	25.02	Vertical	40	34.28
57.8875	5.32	-19.7	25.02	Vertical	40	34.68
110.6555	4.85	-19.8	24.65	Vertical	43.5	38.65
214.2515	3.97	-19.5	23.47	Vertical	43.5	39.53
557.195	10.89	-11	21.89	Vertical	46	35.11
949.56	16.05	-5.1	21.15	Vertical	46	29.95

For 802.11ax(HE80)Channel No.:58

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.534	6.46	-19	25.46	Vertical	40	33.54
61.525	2.82	-20.2	23.02	Vertical	40	37.18
104.8355	5.04	-19.6	24.64	Vertical	43.5	38.46
211.5355	3.89	-19.6	23.49	Vertical	43.5	39.61
550.7445	10.89	-11.1	21.99	Vertical	46	35.11
914.0095	15.81	-5.3	21.11	Vertical	46	30.19

For 802.11aChannel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
38.827	5.77	-19.3	25.07	Vertical	40	34.23
58.0815	5.49	-19.7	25.19	Vertical	40	34.51
105.951	4.41	-19.6	24.01	Vertical	43.5	39.09
305.8195	6.32	-16.9	23.22	Vertical	46	39.68
556.7585	11.01	-11	22.01	Vertical	46	34.99

911.73	16	-5.4	21.4	Vertical	46	30

For 802.11n(HT20)Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.5985	9.49	-18.9	28.39	Vertical	40	30.51
58.0815	8.88	-19.7	28.58	Vertical	40	31.12
98.094	8.68	-19.5	28.18	Vertical	43.5	34.82
215.852	7.49	-19.4	26.89	Vertical	43.5	36.01
554.673	12.57	-11.1	23.67	Vertical	46	33.43
936.4165	17.97	-5.1	23.07	Vertical	46	28.03

For 802.11ac(VHT20)Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
43.3375	4.54	-19	23.54	Vertical	40	35.46
58.421	5.48	-19.7	25.18	Vertical	40	34.52
116.8635	4.62	-20.2	24.82	Vertical	43.5	38.88
212.554	4.03	-19.5	23.53	Vertical	43.5	39.47
539.541	11.31	-11.4	22.71	Vertical	46	34.69
874.6275	15.26	-5.9	21.16	Vertical	46	30.74

For 802.11ax(HE20)Channel No.:100

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
37.76	7.81	-19.5	27.31	Vertical	40	32.19
56.675	5.87	-19.5	25.37	Vertical	40	34.13
97.221	5.98	-19.6	25.58	Vertical	43.5	37.52
275.604	5.46	-17.8	23.26	Vertical	46	40.54
485.7545	9.69	-12.5	22.19	Vertical	46	36.31
936.0285	15.98	-5.2	21.18	Vertical	46	30.02

For 802.11aChannel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.6955	6.17	-18.9	25.07	Vertical	40	33.83
57.936	5.58	-19.7	25.28	Vertical	40	34.42
104.399	5.23	-19.6	24.83	Vertical	43.5	38.27

207.1705	4.13	-19.7	23.83	Vertical	43.5	39.37
533.4785	11.26	-11.5	22.76	Vertical	46	34.74
912.991	16.05	-5.3	21.35	Vertical	46	29.95

For 802.11n(HT20)Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
50.8065	5.72	-19	24.72	Vertical	40	34.28
58.227	5.28	-19.7	24.98	Vertical	40	34.72
102.1195	3.88	-19.5	23.38	Vertical	43.5	39.62
205.0365	3.61	-19.8	23.41	Vertical	43.5	39.89
556.225	10.86	-11	21.86	Vertical	46	35.14
906.7345	15.7	-5.4	21.1	Vertical	46	30.3

For 802.11ac(VHT20)Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
41.2035	4.4	-19.1	23.5	Vertical	40	35.6
58.324	5.51	-19.7	25.21	Vertical	40	34.49
98.967	4.95	-19.5	24.45	Vertical	43.5	38.55
302.958	6.4	-17	23.4	Vertical	46	39.6
546.3795	11.33	-11.2	22.53	Vertical	46	34.67
956.447	16.18	-5	21.18	Vertical	46	29.82

For 802.11ax(HE20)Channel No.:120

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.229	6	-18.9	24.9	Vertical	40	34
59.391	4.62	-19.8	24.42	Vertical	40	35.38
108.8125	3.81	-19.7	23.51	Vertical	43.5	39.69
210.9535	3.83	-19.6	23.43	Vertical	43.5	39.67
505.6395	10.39	-12.1	22.49	Vertical	46	35.61
940.6845	16.02	-5.1	21.12	Vertical	46	29.98

For 802.11aChannel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.8735	6.12	-19.1	25.22	Vertical	40	33.88

55.899	4.06	-19.5	23.56	Vertical	40	35.94
98.6275	5.17	-19.5	24.67	Vertical	43.5	38.33
209.45	4.01	-19.6	23.61	Vertical	43.5	39.49
533.4785	11.18	-11.5	22.68	Vertical	46	34.82
911.0995	15.98	-5.4	21.38	Vertical	46	30.02

For 802.11n(HT20)Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.0695	5.94	-19.3	25.24	Vertical	40	34.06
59.294	4.84	-19.8	24.64	Vertical	40	35.16
107.6485	3.67	-19.6	23.27	Vertical	43.5	39.83
307.517	6.42	-16.9	23.32	Vertical	46	39.58
550.6475	11.12	-11.1	22.22	Vertical	46	34.88
947.9595	16.26	-5.1	21.36	Vertical	46	29.74

For 802.11ac(VHT20)Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
35.0925	4.16	-20	24.16	Vertical	40	35.84
85.4355	3.97	-20.9	24.87	Vertical	40	36.03
105.3205	4.92	-19.6	24.52	Vertical	43.5	38.58
210.323	4.01	-19.6	23.61	Vertical	43.5	39.49
524.021	11.04	-11.8	22.84	Vertical	46	34.96
931.324	16.18	-5.2	21.38	Vertical	46	29.82

For 802.11ax(HE20)Channel No.:140

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.908	8.65	-18.9	27.55	Vertical	40	31.35
57.645	5.48	-19.6	25.08	Vertical	40	34.52
104.884	4.95	-19.6	24.55	Vertical	43.5	38.55
302.57	6.21	-17	23.21	Vertical	46	39.79
520.2865	10.75	-11.8	22.55	Vertical	46	35.25
937.5805	15.99	-5.1	21.09	Vertical	46	30.01

For 802.11n(HT40)Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl	Pmea	Polarity	Limit	Margin

		(dB)	(dBuV/m)		(dBuV/m)	(dB)
39.118	5.88	-19.3	25.18	Vertical	40	34.12
58.227	5.58	-19.7	25.28	Vertical	40	34.42
97.997	5.18	-19.5	24.68	Vertical	43.5	38.32
212.457	4.1	-19.5	23.6	Vertical	43.5	39.4
518.201	10.99	-11.9	22.89	Vertical	46	35.01
929.6265	16.13	-5.2	21.33	Vertical	46	29.87

For 802.11ac(VHT40)Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.9865	6.2	-18.9	25.1	Vertical	40	33.8
57.9845	5.53	-19.7	25.23	Vertical	40	34.47
97.7545	5.21	-19.6	24.81	Vertical	43.5	38.29
209.8865	3.93	-19.6	23.53	Vertical	43.5	39.57
480.7105	9.68	-12.6	22.28	Vertical	46	36.32
913.4275	16.05	-5.3	21.35	Vertical	46	29.95

For 802.11ax(HE40)Channel No.:102

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
50.564	5.5	-18.9	24.4	Vertical	40	34.5
57.548	5.32	-19.6	24.92	Vertical	40	34.68
105.563	4.57	-19.6	24.17	Vertical	43.5	38.93
210.905	3.79	-19.6	23.39	Vertical	43.5	39.71
509.0345	10.23	-12	22.23	Vertical	46	35.77
932.197	16.04	-5.2	21.24	Vertical	46	29.96

For 802.11n(HT40)Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
33.5405	5.19	-20.3	25.49	Vertical	40	34.81
57.9845	5.57	-19.7	25.27	Vertical	40	34.43
105.4175	4.79	-19.6	24.39	Vertical	43.5	38.71
306.644	6.41	-16.9	23.31	Vertical	46	39.6
517.7645	10.91	-11.9	22.81	Vertical	46	35.09
928.6565	16.17	-5.2	21.37	Vertical	46	29.83

For 802.11ac(VHT40)Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.0675	6	-19.1	25.1	Vertical	40	34
57.2085	5.21	-19.6	24.81	Vertical	40	34.79
97.7545	5.13	-19.6	24.73	Vertical	43.5	38.37
214.979	4.09	-19.5	23.59	Vertical	43.5	39.41
518.686	10.96	-11.9	22.86	Vertical	46	35.04
930.5965	16.13	-5.2	21.33	Vertical	46	29.87

For 802.11ax(HE40)Channel No.:118

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.243	5.92	-19	24.92	Vertical	40	34.08
57.4995	5.25	-19.6	24.85	Vertical	40	34.75
105.175	4.8	-19.6	24.4	Vertical	43.5	38.7
296.9925	6.25	-17.2	23.45	Vertical	46	39.75
528.192	10.81	-11.7	22.51	Vertical	46	35.19
959.1145	15.91	-5	20.91	Vertical	46	30.09

For 802.11n(HT40)Channel No.:142

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.5685	6.12	-18.9	25.02	Vertical	40	33.88
58.8575	5.18	-19.7	24.88	Vertical	40	34.82
114.6325	3.59	-20	23.59	Vertical	43.5	39.91
207.51	3.97	-19.7	23.67	Vertical	43.5	39.53
521.014	10.8	-11.8	22.6	Vertical	46	35.2
909.5475	15.96	-5.4	21.36	Vertical	46	30.04

For 802.11ac(VHT40)Channel No.:142

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
46.0535	5.95	-18.9	24.85	Vertical	40	34.05
57.257	5.23	-19.6	24.83	Vertical	40	34.77
114.2445	3.53	-20	23.53	Vertical	43.5	39.97
185.9275	2.58	-20.8	23.38	Vertical	43.5	40.92
502.002	10.2	-12.2	22.4	Vertical	46	35.8

930.1115	16.1	-5.2	21.3	Vertical	46	29.9

For 802.11ax(HE40)Channel No.:142

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.7765	7.67	-19.1	26.77	Vertical	40	32.33
59.3425	4.6	-19.8	24.4	Vertical	40	35.4
109.7825	4.53	-19.7	24.23	Vertical	43.5	38.97
275.992	5.56	-17.8	23.36	Vertical	46	40.44
554.673	10.78	-11.1	21.88	Vertical	46	35.22
949.851	16.03	-5.1	21.13	Vertical	46	29.97

For 802.11ac(VHT80)Channel No.:106

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
46.7325	5.37	-18.9	24.27	Vertical	40	34.63
53.959	3.96	-19.3	23.26	Vertical	40	36.04
104.108	5.06	-19.5	24.56	Vertical	43.5	38.44
303.249	6.41	-17	23.41	Vertical	46	39.59
553.7515	11.03	-11.1	22.13	Vertical	46	34.97
909.7415	15.94	-5.4	21.34	Vertical	46	30.06

For 802.11ax(HE80)Channel No.:106

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
33.007	4.69	-20.3	24.99	Vertical	40	35.31
58.8575	5.03	-19.7	24.73	Vertical	40	34.97
104.1565	4.97	-19.5	24.47	Vertical	43.5	38.53
213.427	3.93	-19.5	23.43	Vertical	43.5	39.57
492.884	9.95	-12.4	22.35	Vertical	46	36.05
897.1315	15.49	-5.6	21.09	Vertical	46	30.51

For 802.11ac(VHT80)Channel No.:122

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.506	5.83	-19.2	25.03	Vertical	40	34.17
58.227	5.45	-19.7	25.15	Vertical	40	34.55
104.1565	5.04	-19.5	24.54	Vertical	43.5	38.46
304.5585	6.5	-17	23.5	Vertical	46	39.5

519.5105	10.99	-11.8	22.79	Vertical	46	35.01
929.0445	16.14	-5.2	21.34	Vertical	46	29.86

For 802.11ax(HE80)Channel No.:122

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.019	5.91	-19.1	25.01	Vertical	40	34.09
86.1145	3.71	-20.8	24.51	Vertical	40	36.29
107.988	3.5	-19.7	23.2	Vertical	43.5	40
213.0875	3.97	-19.5	23.47	Vertical	43.5	39.53
512.8175	10.67	-12	22.67	Vertical	46	35.33
930.451	15.99	-5.2	21.19	Vertical	46	30.01

For 802.11ac(VHT80)Channel No.:138

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.9565	5.99	-18.9	24.89	Vertical	40	34.01
58.3725	5.43	-19.7	25.13	Vertical	40	34.57
103.1865	4.58	-19.5	24.08	Vertical	43.5	38.92
192.96	3.33	-20.3	23.63	Vertical	43.5	40.17
542.645	11.05	-11.3	22.35	Vertical	46	34.95
944.71	16.19	-5.1	21.29	Vertical	46	29.81

For 802.11ax(HE80)Channel No.:138

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.4715	7.49	-18.9	26.39	Vertical	40	32.51
56.5295	4.59	-19.5	24.09	Vertical	40	35.41
104.8355	5.06	-19.6	24.66	Vertical	43.5	38.44
213.233	3.95	-19.5	23.45	Vertical	43.5	39.55
538.5225	11.09	-11.4	22.49	Vertical	46	34.91
922.4485	15.83	-5.3	21.13	Vertical	46	30.17

For 802.11aChannel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
52.407	5.73	-19.1	24.83	Vertical	40	34.27
57.0145	5.05	-19.6	24.65	Vertical	40	34.95

98.2395	5.14	-19.5	24.64	Vertical	43.5	38.36
306.2075	6.3	-16.9	23.2	Vertical	46	39.7
511.12	10.69	-12	22.69	Vertical	46	35.31
945.4375	16.02	-5.1	21.12	Vertical	46	29.98

For 802.11n(HT20)Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.841	6.04	-18.9	24.94	Vertical	40	33.96
56.675	4.69	-19.5	24.19	Vertical	40	35.31
105.7085	4.61	-19.6	24.21	Vertical	43.5	38.89
309.748	6.6	-16.8	23.4	Vertical	46	39.4
530.3745	11.1	-11.6	22.7	Vertical	46	34.9
902.903	15.76	-5.5	21.26	Vertical	46	30.24

For 802.11ac(VHT20)Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.894	5.71	-19.1	24.81	Vertical	40	34.29
58.033	5.51	-19.7	25.21	Vertical	40	34.49
105.5145	4.8	-19.6	24.4	Vertical	43.5	38.7
209.7895	3.85	-19.6	23.45	Vertical	43.5	39.65
511.0715	10.69	-12	22.69	Vertical	46	35.31
927.735	16.18	-5.2	21.38	Vertical	46	29.82

For 802.11ax(HE20)Channel No.:149

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.356	5.65	-18.9	24.55	Vertical	40	34.35
58.1785	5.27	-19.7	24.97	Vertical	40	34.73
98.773	4.71	-19.5	24.21	Vertical	43.5	38.79
213.8635	3.86	-19.5	23.36	Vertical	43.5	39.64
495.2605	9.68	-12.3	21.98	Vertical	46	36.32
941.315	16.01	-5.1	21.11	Vertical	46	29.99

For 802.11aChannel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl	Pmea	Polarity	Limit	Margin

		(dB)	(dBuV/m)		(dBuV/m)	(dB)
45.4715	6.15	-18.9	25.05	Vertical	40	33.85
57.063	5.07	-19.6	24.67	Vertical	40	34.93
104.8355	5	-19.6	24.6	Vertical	43.5	38.5
284.0915	6.09	-17.6	23.69	Vertical	46	39.91
508.4525	10.38	-12	22.38	Vertical	46	35.62
872.6875	15.25	-5.9	21.15	Vertical	46	30.75

For 802.11n(HT20)Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.4855	5.98	-19	24.98	Vertical	40	34.02
58.8575	5.24	-19.7	24.94	Vertical	40	34.76
98.385	5.08	-19.5	24.58	Vertical	43.5	38.43
310.718	6.62	-16.8	23.42	Vertical	46	39.38
493.078	10.02	-12.4	22.42	Vertical	46	35.98
935.7375	16.15	-5.2	21.35	Vertical	46	29.85

For 802.11ac(VHT20)Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.8895	6.08	-18.9	24.98	Vertical	40	33.92
59.1485	4.94	-19.8	24.74	Vertical	40	35.06
97.318	4.97	-19.6	24.57	Vertical	43.5	38.53
215.173	4.06	-19.5	23.56	Vertical	43.5	39.44
531.684	11.18	-11.6	22.78	Vertical	46	34.82
921.8665	15.93	-5.3	21.23	Vertical	46	30.07

For 802.11ax(HE20)Channel No.:157

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.312	5.8	-19.2	25	Vertical	40	34.2
86.0175	3.69	-20.8	24.49	Vertical	40	36.31
99.9855	4.23	-19.5	23.73	Vertical	43.5	39.27
308.5355	6.36	-16.9	23.26	Vertical	46	39.64
510.9745	10.47	-12	22.47	Vertical	46	35.53
916.483	15.78	-5.3	21.08	Vertical	46	30.22

For 802.11aChannel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
34.074	5.13	-20.2	25.33	Vertical	40	34.88
58.421	5.43	-19.7	25.13	Vertical	40	34.57
110.025	4.72	-19.7	24.42	Vertical	43.5	38.78
269.784	5.4	-17.9	23.3	Vertical	46	40.6
511.6535	10.7	-12	22.7	Vertical	46	35.3
956.835	16.04	-5	21.04	Vertical	46	29.96

For 802.11n(HT20)Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
50.4185	5.45	-18.9	24.35	Vertical	40	34.55
57.3055	5.27	-19.6	24.87	Vertical	40	34.73
110.9465	4.88	-19.8	24.68	Vertical	43.5	38.62
293.6945	5.83	-17.3	23.13	Vertical	46	40.17
518.686	10.86	-11.9	22.76	Vertical	46	35.14
957.611	16	-5	21	Vertical	46	30

For 802.11ac(VHT20)Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.6515	5.71	-19.2	24.91	Vertical	40	34.29
84.902	3.79	-21.1	24.89	Vertical	40	36.21
98.6275	5.02	-19.5	24.52	Vertical	43.5	38.48
292.2395	6.04	-17.3	23.34	Vertical	46	39.96
552.345	11.04	-11.1	22.14	Vertical	46	34.96
939.9085	16.12	-5.1	21.22	Vertical	46	29.88

For 802.11ax(HE20)Channel No.:165

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.7765	6.57	-19.1	25.67	Vertical	40	33.43
57.4025	5.2	-19.6	24.8	Vertical	40	34.8
98.579	4.95	-19.5	24.45	Vertical	43.5	38.55
201.787	3.75	-19.9	23.65	Vertical	43.5	39.75
424.4505	9.37	-13.8	23.17	Vertical	46	36.63
937.5805	16.03	-5.1	21.13	Vertical	46	29.97

For 802.11n(HT40)Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.4855	6.03	-19	25.03	Vertical	40	33.97
56.6265	4.62	-19.5	24.12	Vertical	40	35.38
103.5745	4.82	-19.5	24.32	Vertical	43.5	38.68
297.914	6.29	-17.2	23.49	Vertical	46	39.71
553.024	11.01	-11.1	22.11	Vertical	46	34.99
910.8085	15.82	-5.4	21.22	Vertical	46	30.18

For 802.11ac(VHT40)Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.728	5.99	-19.1	25.09	Vertical	40	34.01
59.1	4.9	-19.8	24.7	Vertical	40	35.1
98.1425	5.08	-19.5	24.58	Vertical	43.5	38.42
214.688	4	-19.5	23.5	Vertical	43.5	39.5
533.5755	11.13	-11.5	22.63	Vertical	46	34.87
925.116	16.03	-5.2	21.23	Vertical	46	29.97

For 802.11ax(HE40)Channel No.:151

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.0695	5.34	-19.3	24.64	Vertical	40	34.66
64.8715	4.74	-21.1	25.84	Vertical	40	35.26
105.2235	4.46	-19.6	24.06	Vertical	43.5	39.04
201.302	3.5	-19.9	23.4	Vertical	43.5	40
506.367	10.1	-12.1	22.2	Vertical	46	35.9
931.5665	15.75	-5.2	20.95	Vertical	46	30.25

For 802.11n(HT40)Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
44.938	6.07	-18.9	24.97	Vertical	40	33.93
59.779	4.22	-19.8	24.02	Vertical	40	35.78
109.3945	4.31	-19.7	24.01	Vertical	43.5	39.19
211.9235	3.97	-19.5	23.47	Vertical	43.5	39.53
505.009	10.44	-12.1	22.54	Vertical	46	35.56
956.35	16.09	-5	21.09	Vertical	46	29.91

For 802.11ac(VHT40)Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
38.73	5.65	-19.4	25.05	Vertical	40	34.36
53.9105	4	-19.3	23.3	Vertical	40	36
98.094	5.09	-19.5	24.59	Vertical	43.5	38.41
306.159	6.29	-16.9	23.19	Vertical	46	39.71
524.215	10.85	-11.8	22.65	Vertical	46	35.15
919.393	15.91	-5.3	21.21	Vertical	46	30.09

For 802.11ax(HE40)Channel No.:159

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
38.3905	5.35	-19.4	24.75	Vertical	40	34.65
56.8205	4.78	-19.5	24.28	Vertical	40	35.22
97.803	5.09	-19.6	24.69	Vertical	43.5	38.41
305.092	6.37	-17	23.37	Vertical	46	39.63
532.7025	11.06	-11.6	22.66	Vertical	46	34.94
958.6295	15.94	-5	20.94	Vertical	46	30.06

For 802.11ac(VHT80)Channel No.:155

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.6515	5.73	-19.2	24.93	Vertical	40	34.27
56.675	4.7	-19.5	24.2	Vertical	40	35.3
97.1725	4.89	-19.6	24.49	Vertical	43.5	38.61
194.318	3.52	-20.3	23.82	Vertical	43.5	39.98
540.0745	11.17	-11.4	22.57	Vertical	46	34.83
929.384	16.14	-5.2	21.34	Vertical	46	29.86

For 802.11ax(HE80)Channel No.:155

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.8455	5.61	-19.1	24.71	Vertical	40	34.39
56.675	4.65	-19.5	24.15	Vertical	40	35.35
104.496	4.96	-19.6	24.56	Vertical	43.5	38.54
201.6415	3.74	-19.9	23.64	Vertical	43.5	39.76

521.402	10.61	-11.8	22.41	Vertical	46	35.39
941.6545	16.14	-5.1	21.24	Vertical	46	29.86

For 802.11ac(VHT160)Channel No.:50

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.1805	6.16	-18.9	25.06	Vertical	40	33.84
57.9845	5.44	-19.7	25.14	Vertical	40	34.56
113.9535	3.4	-20	23.4	Vertical	43.5	40.1
288.9415	5.8	-17.4	23.2	Vertical	46	40.2
546.3795	11.06	-11.2	22.26	Vertical	46	34.94
920.3145	15.83	-5.3	21.13	Vertical	46	30.17

For 802.11ax(HE160)Channel No.:50

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
39.5545	5.89	-19.2	25.09	Vertical	40	34.11
59.197	4.81	-19.8	24.61	Vertical	40	35.19
116.427	4.39	-20.2	24.59	Vertical	43.5	39.11
211.9235	3.95	-19.5	23.45	Vertical	43.5	39.55
556.419	10.85	-11	21.85	Vertical	46	35.15
922.982	15.78	-5.3	21.08	Vertical	46	30.22

For 802.11ac(VHT160)Channel No.:114

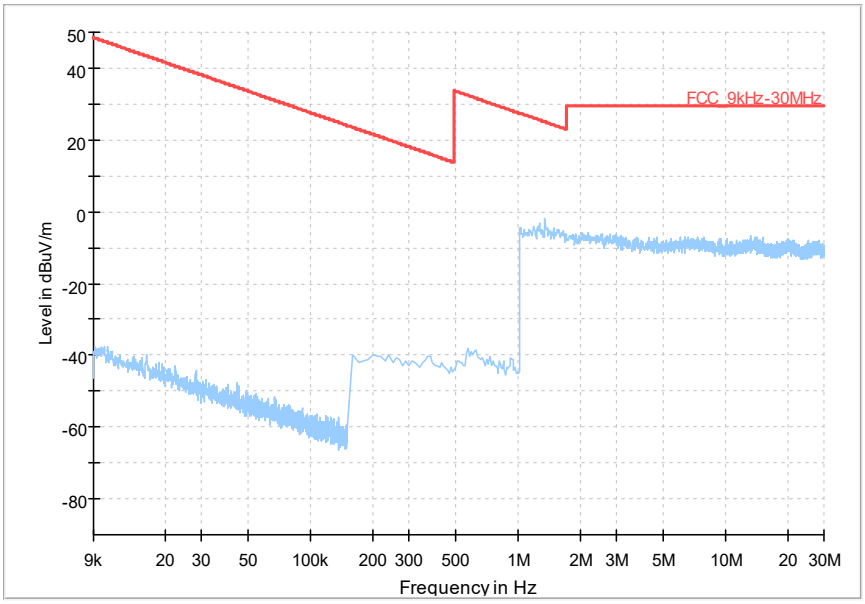
Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
51.1945	6.27	-19	25.27	Vertical	40	33.73
57.742	5.36	-19.6	24.96	Vertical	40	34.64
97.9485	5.1	-19.5	24.6	Vertical	43.5	38.4
303.346	6.39	-17	23.39	Vertical	46	39.61
496.2305	9.93	-12.3	22.23	Vertical	46	36.07
883.2605	15.13	-5.8	20.93	Vertical	46	30.87

For 802.11ax(HE160)Channel No.:114

Frequency(MHz)	Result(dBuV/m)	ARpl (dB)	Pmea (dBuV/m)	Polarity	Limit (dBuV/m)	Margin (dB)
45.6655	6.34	-18.9	25.24	Vertical	40	33.66
57.16	5.08	-19.6	24.68	Vertical	40	34.92
97.027	4.71	-19.6	24.31	Vertical	43.5	38.79
309.6025	6.51	-16.8	23.31	Vertical	46	39.49
551.1325	10.89	-11.1	21.99	Vertical	46	35.11

955.477	15.97	-5	20.97	Vertical	46	30.03

Full Spectrum



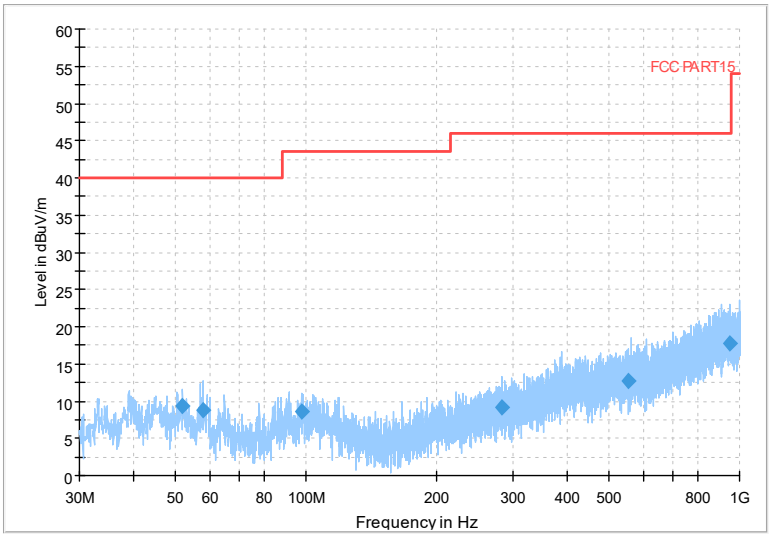
Frequency Range: 9kHz -30MHz
Detector: QP mode

Note：The relevant tests have been performed in order to verify in which mode would have the worstfeatures, the result show above is the worst case.

Carrier frequency (MHz): 5180

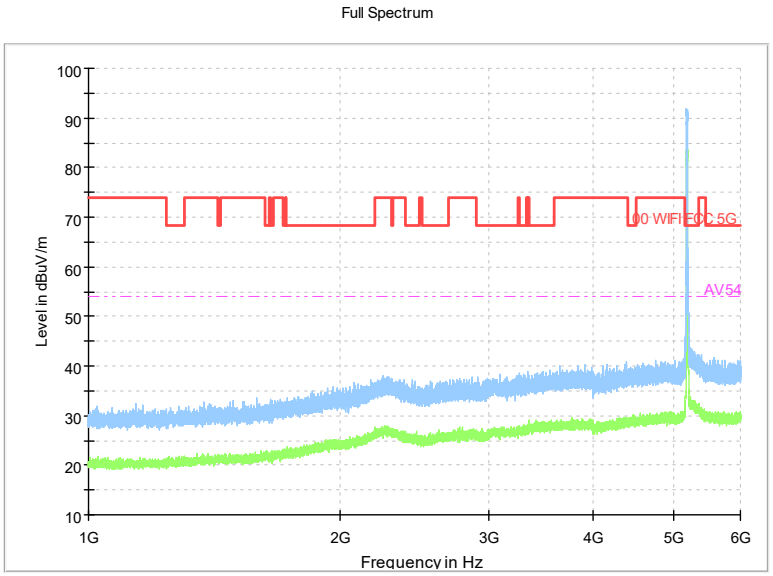
Channel No.:36

Full Spectrum

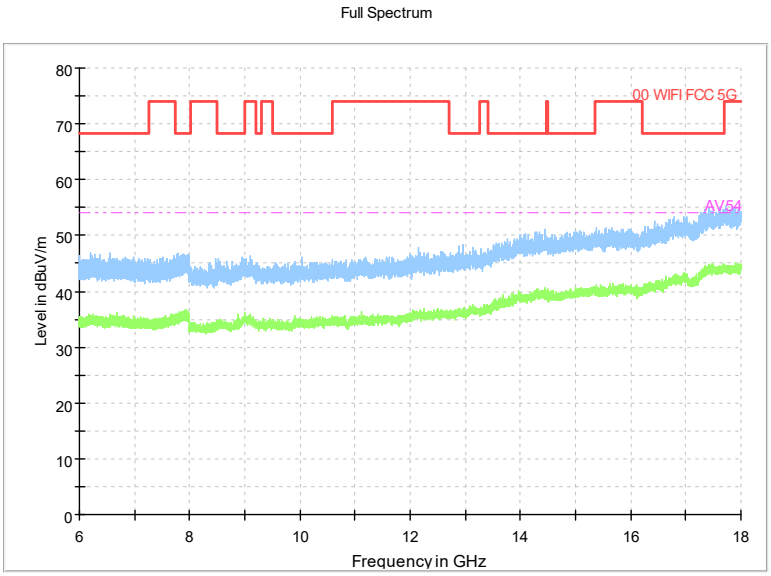


Frequency Range: 30MHz -1GHz
Detector: QP mode

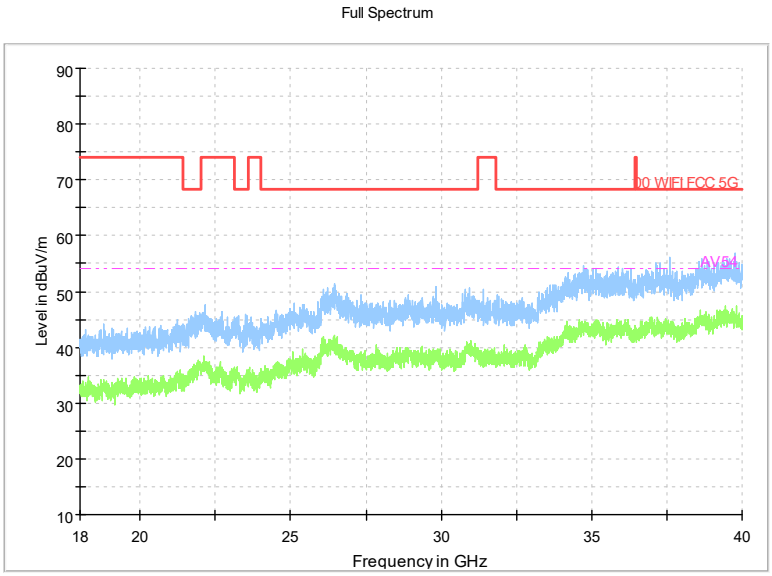
Modulation type: 802.11a



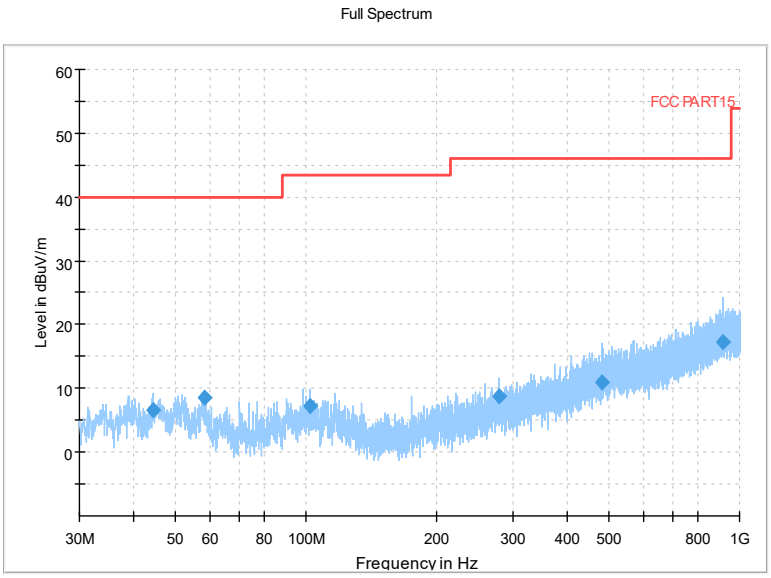
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



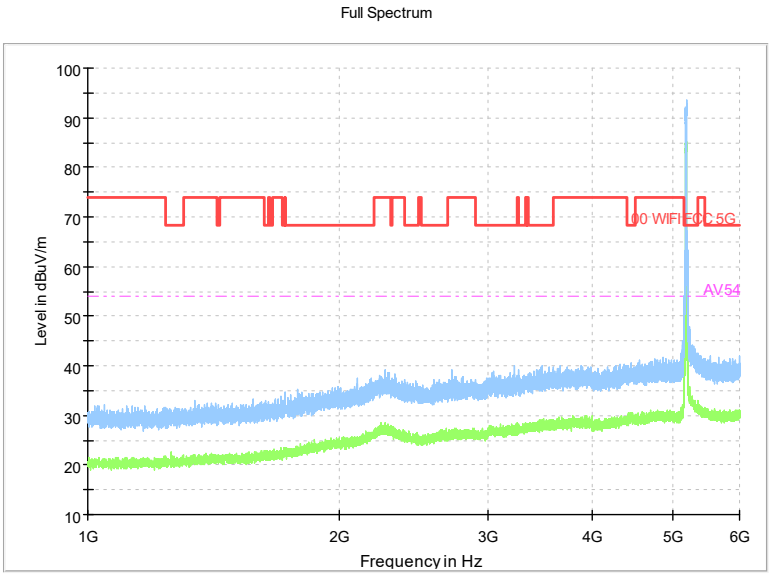
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



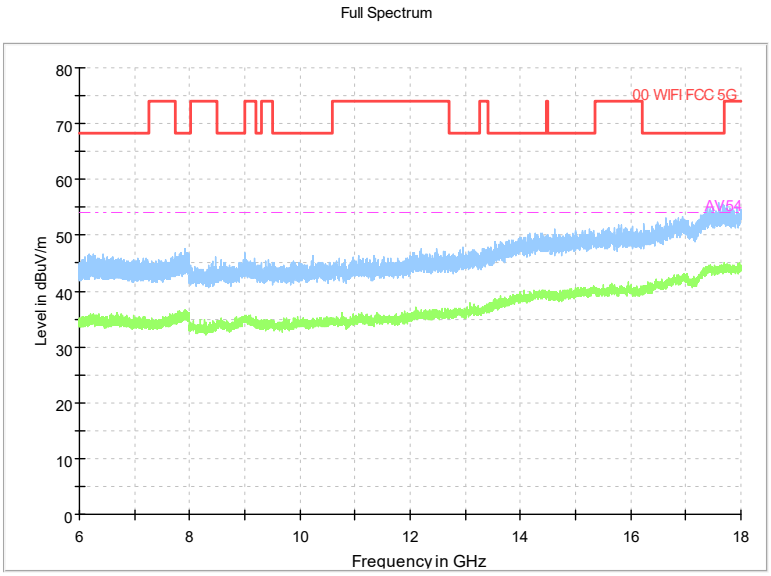
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



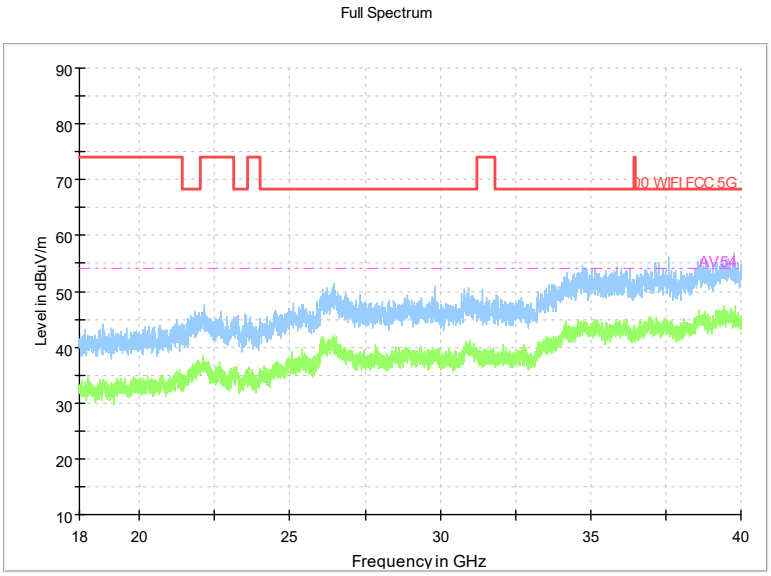
Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11n(HT20)



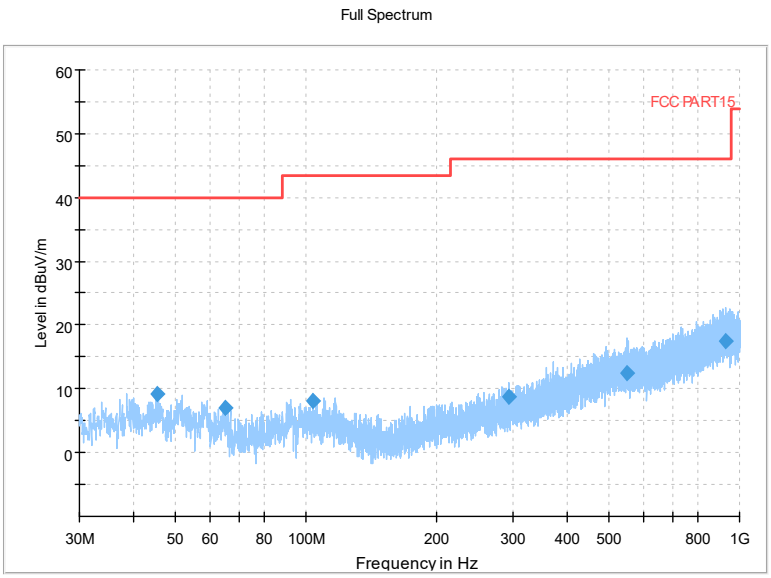
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



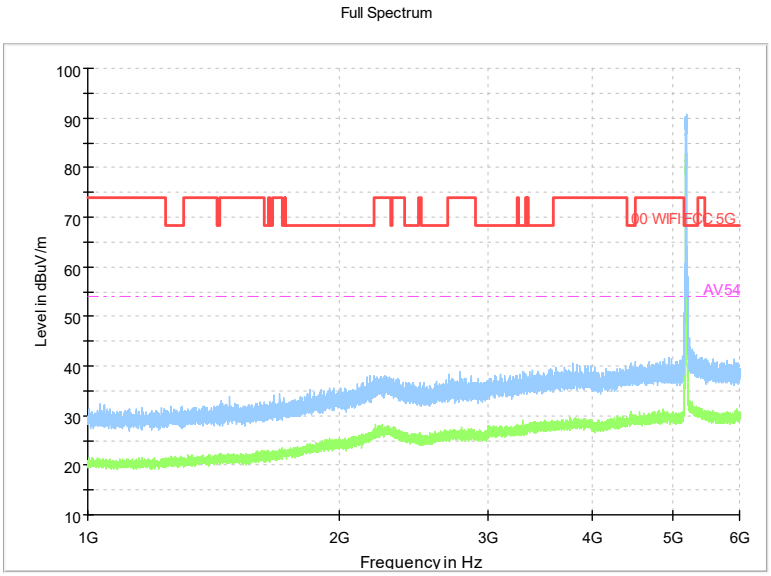
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



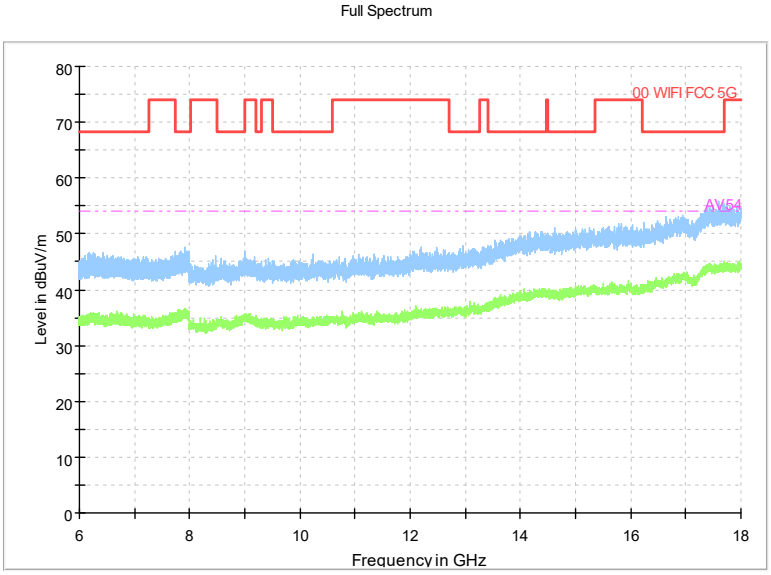
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



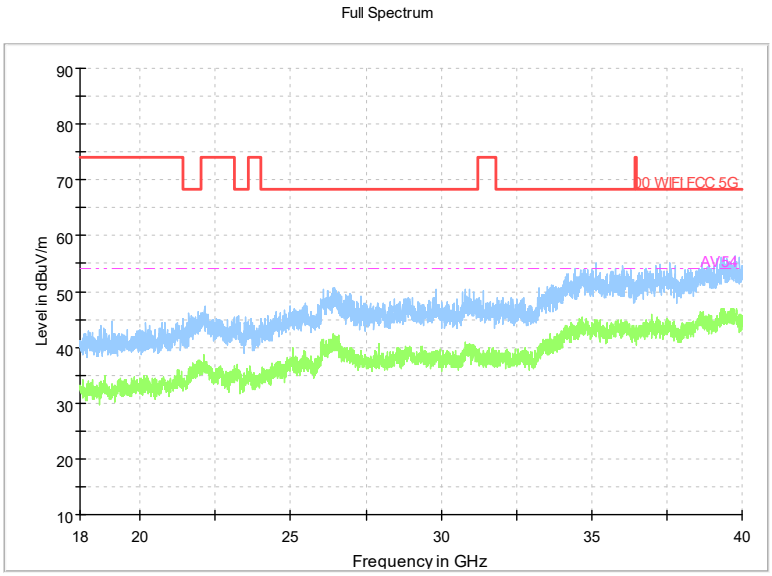
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)



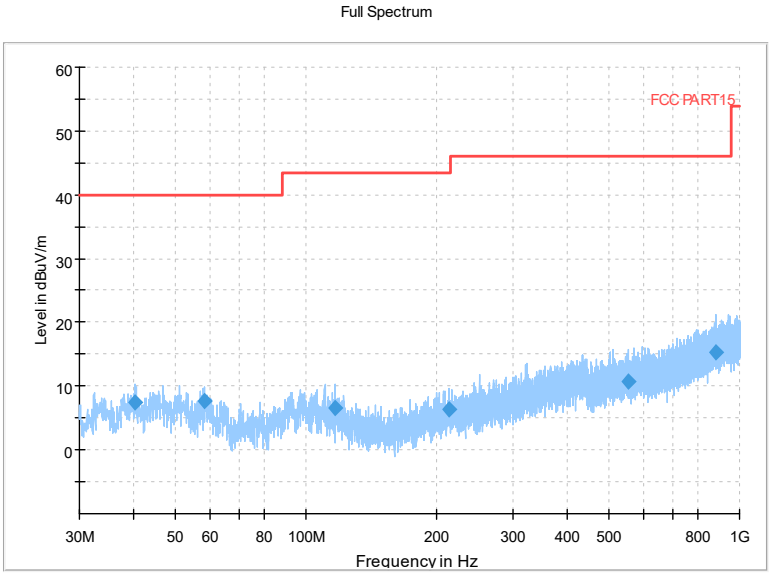
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)



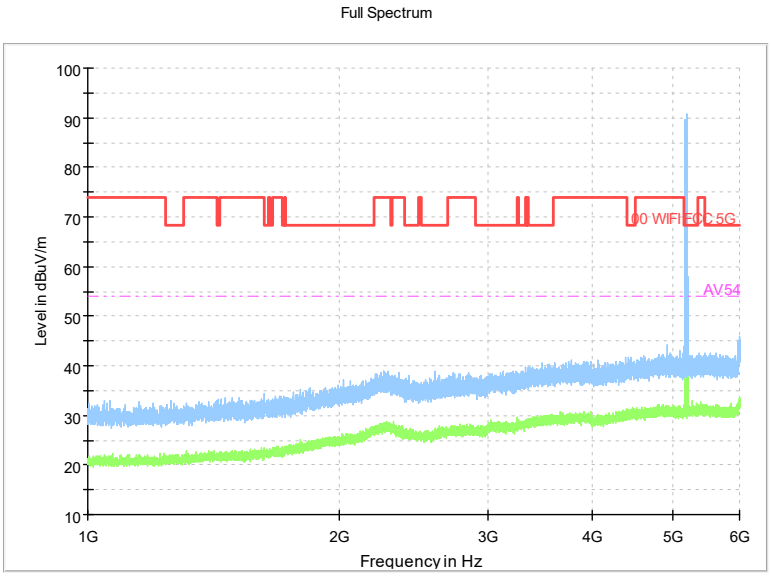
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)



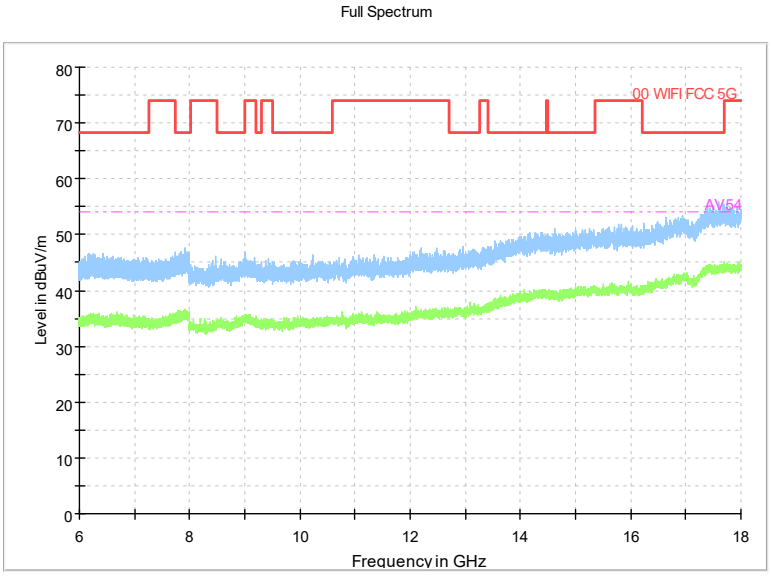
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)



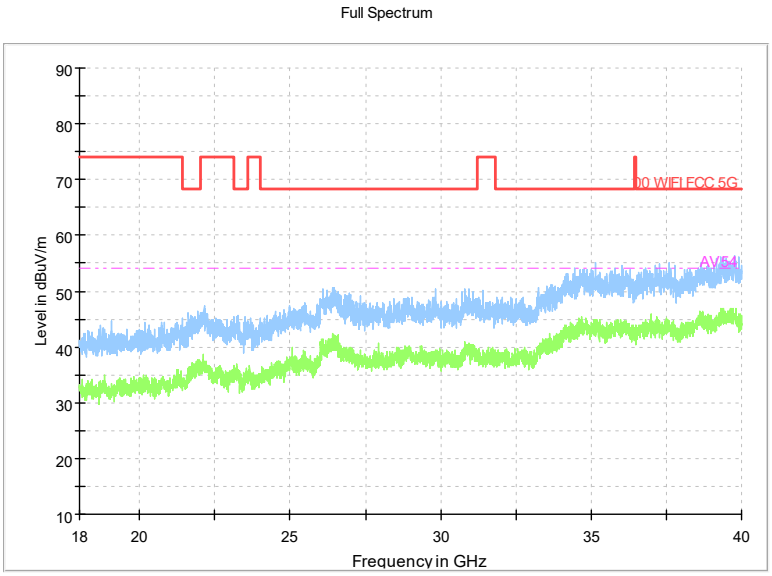
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

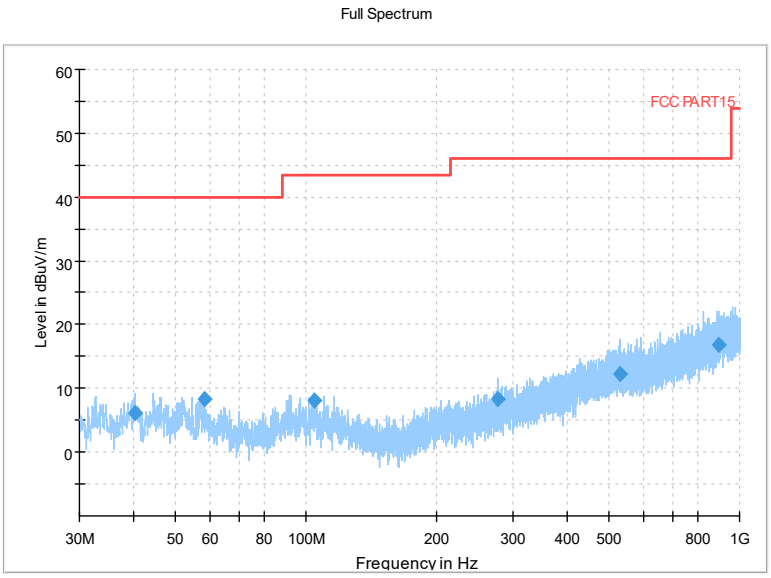


Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

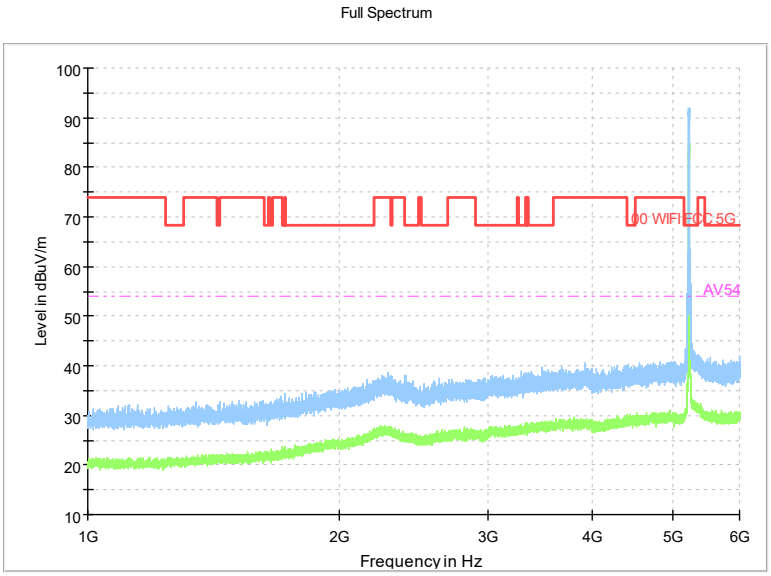


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

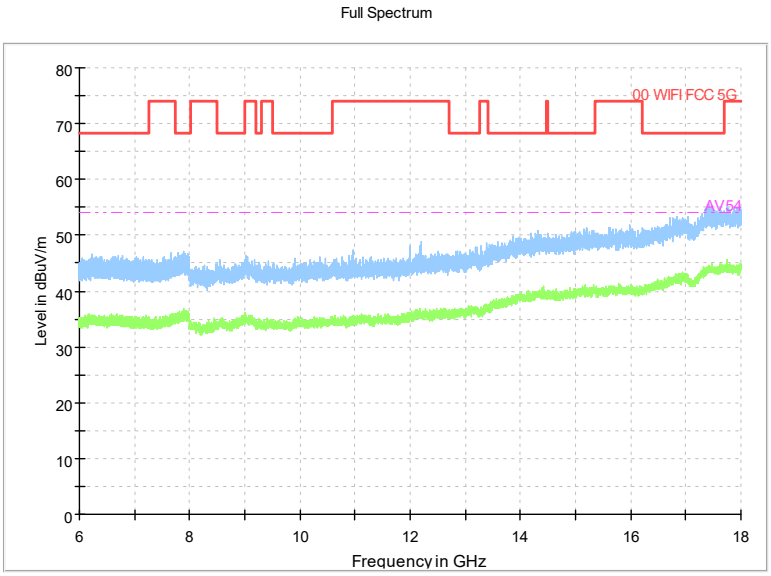
Carrier frequency (MHz): 5220
Channel No.44



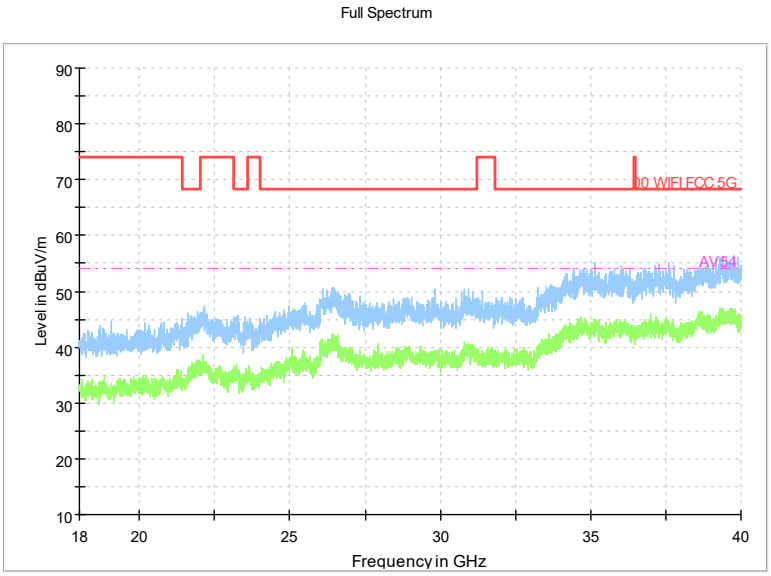
Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11a



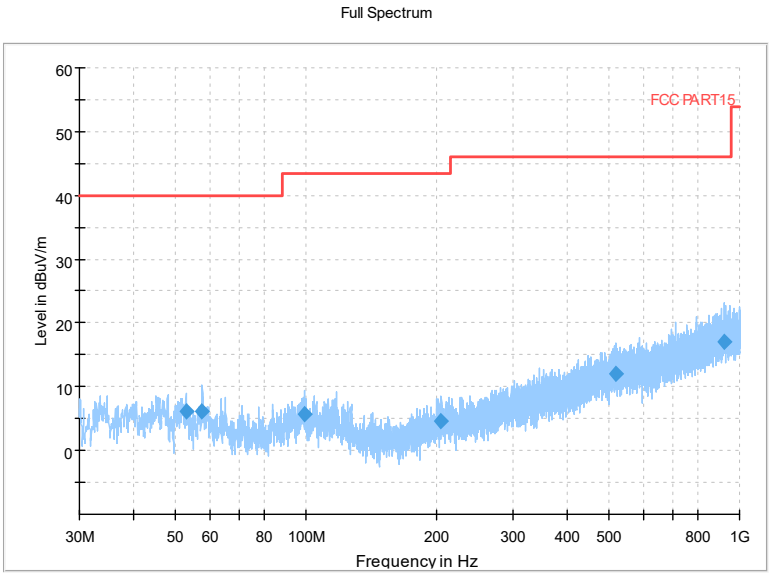
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



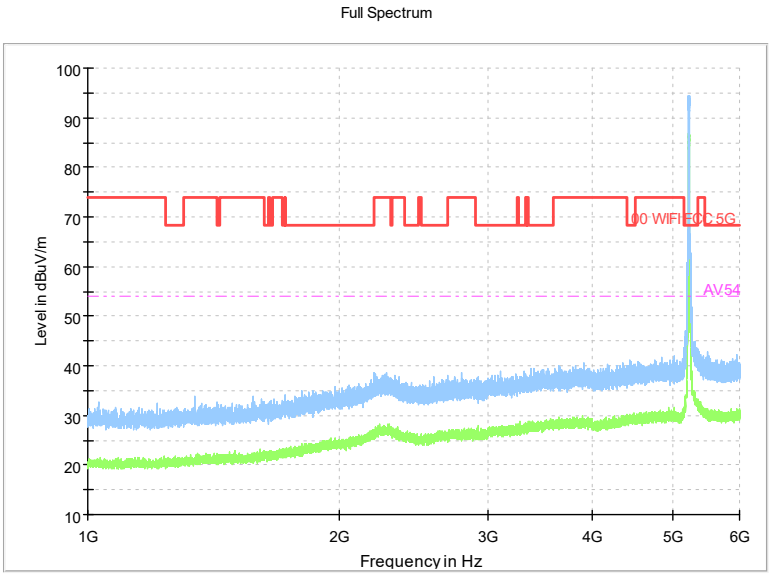
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



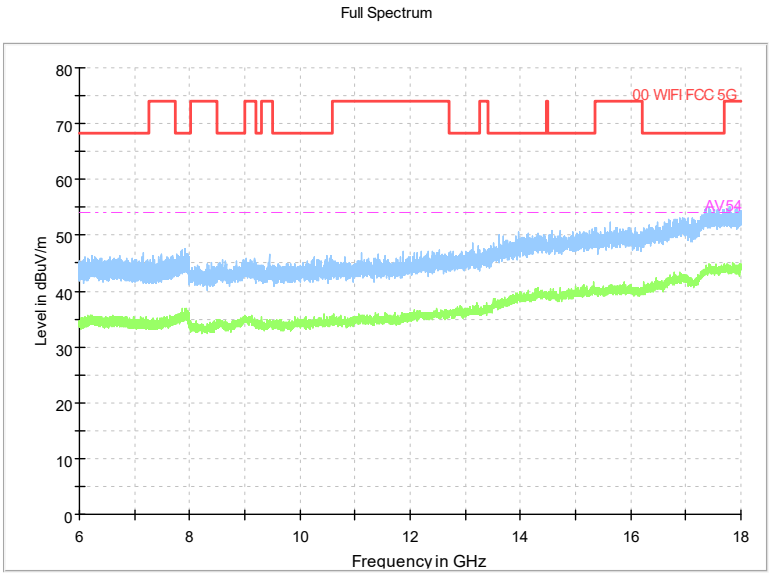
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



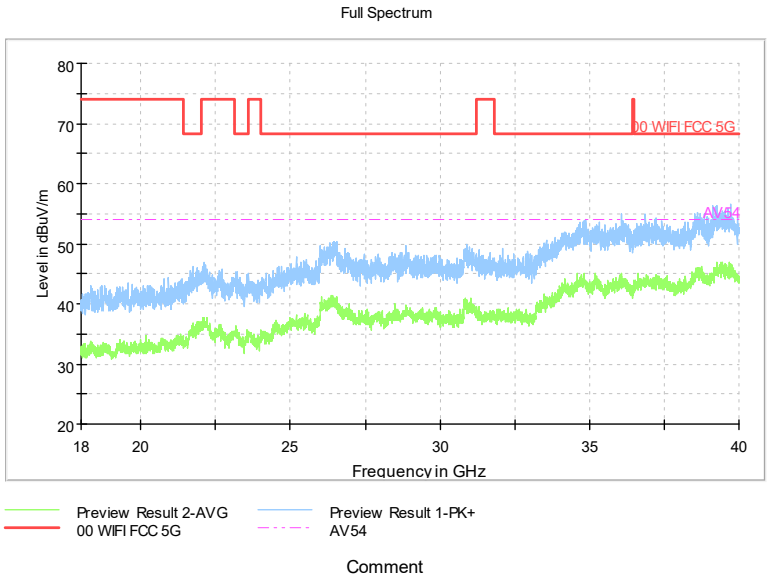
Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11n(HT20)



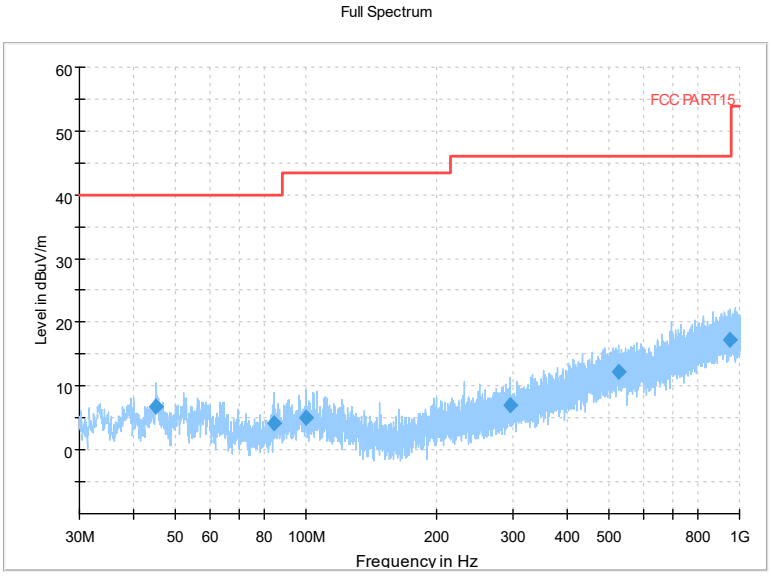
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



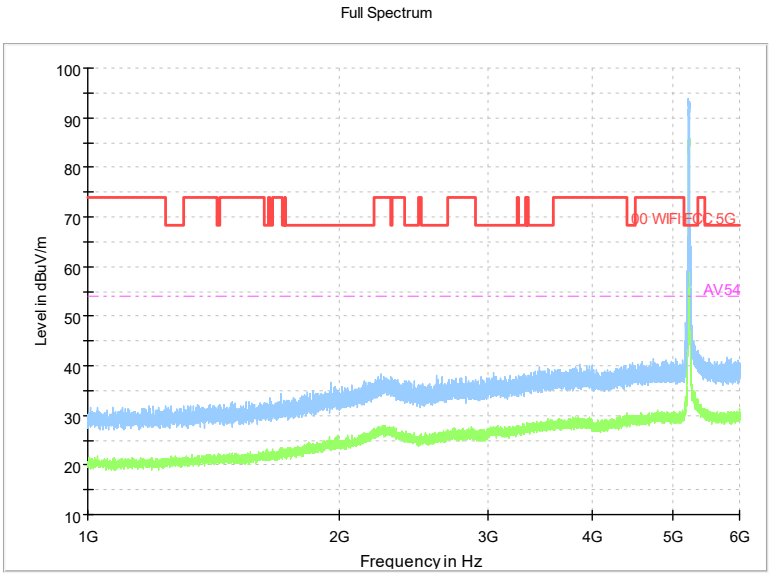
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



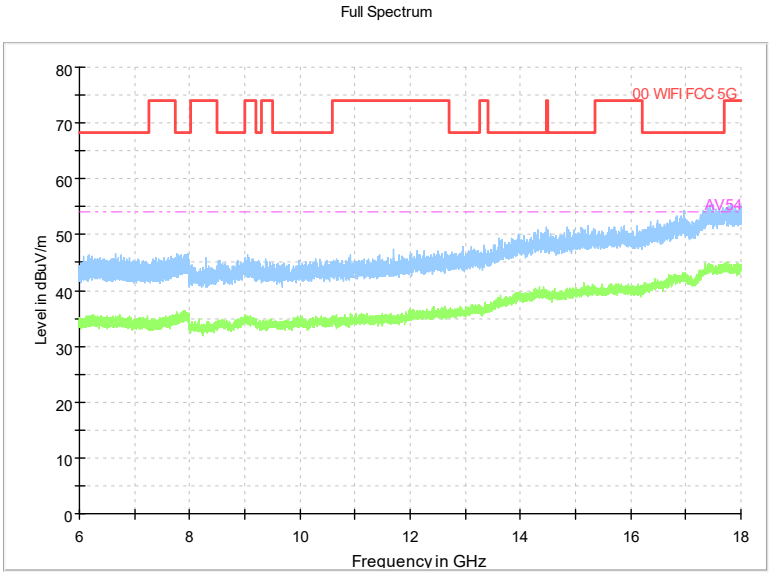
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)

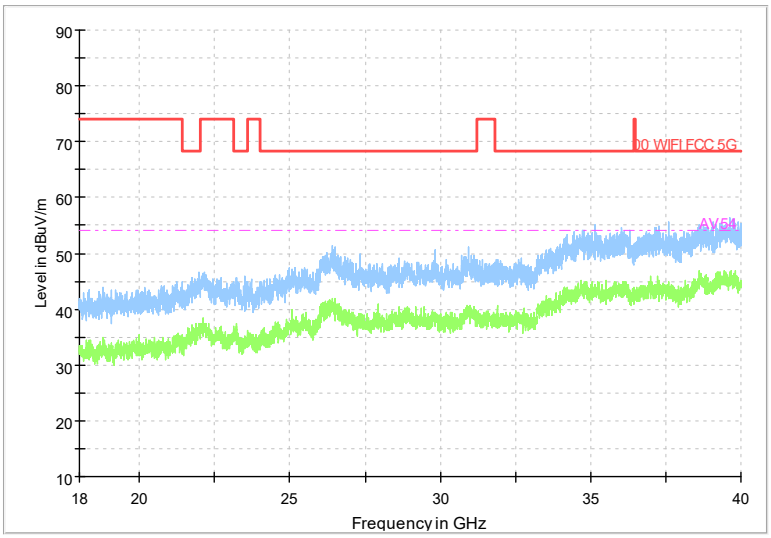


Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)



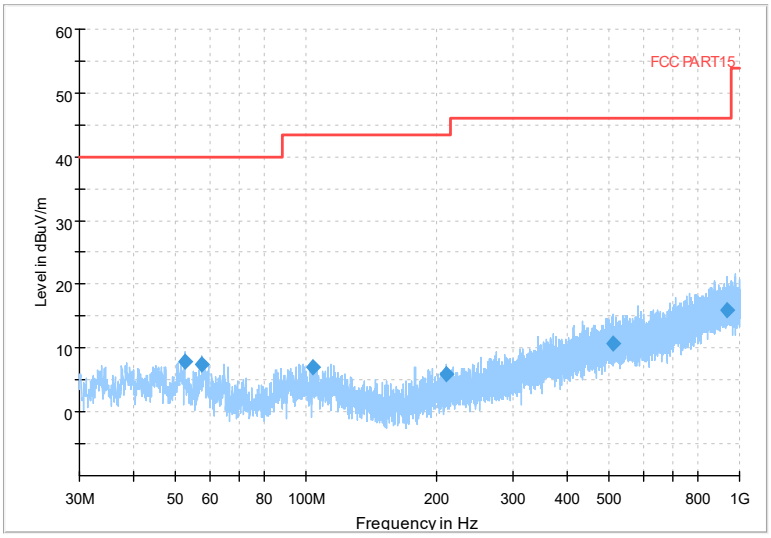
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

Full Spectrum

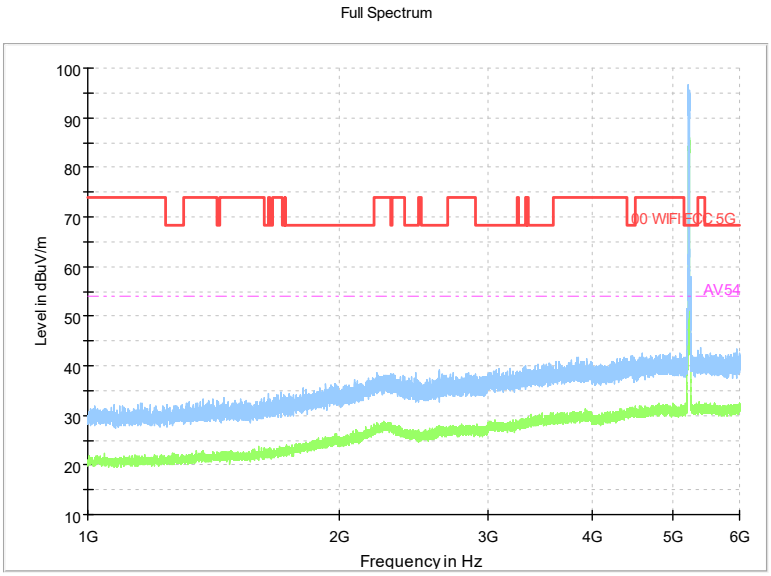


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)

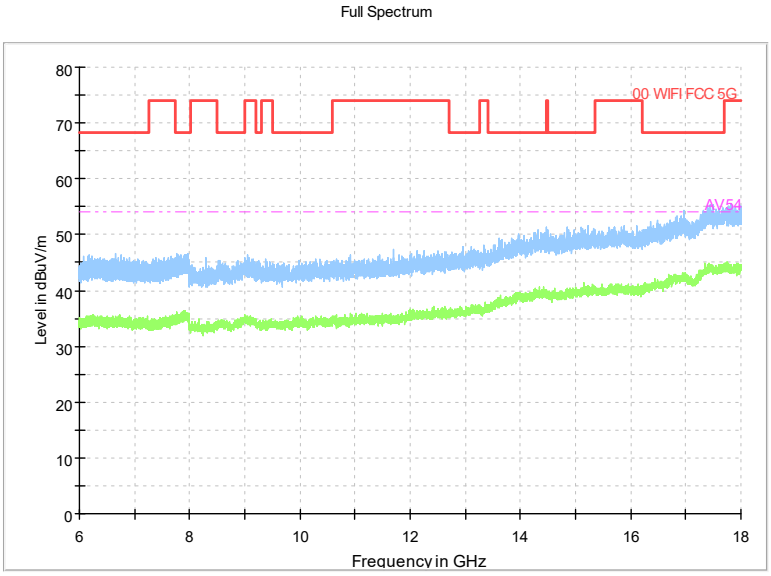
Full Spectrum



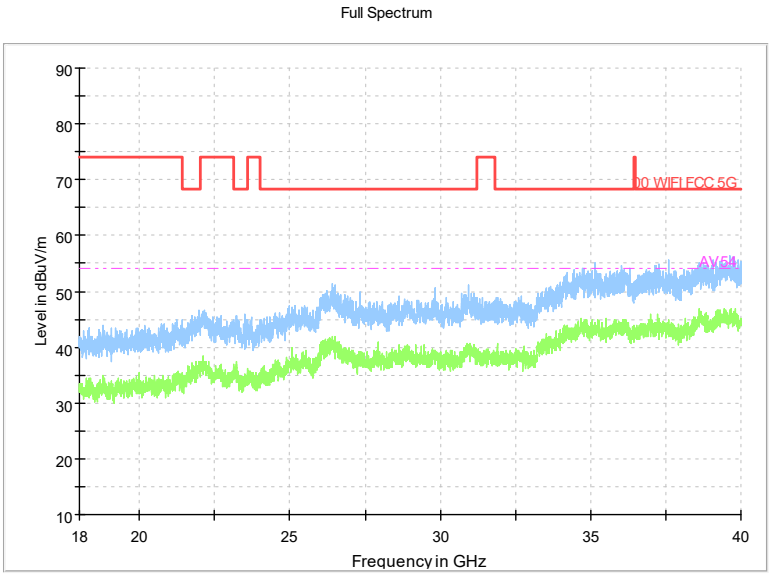
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

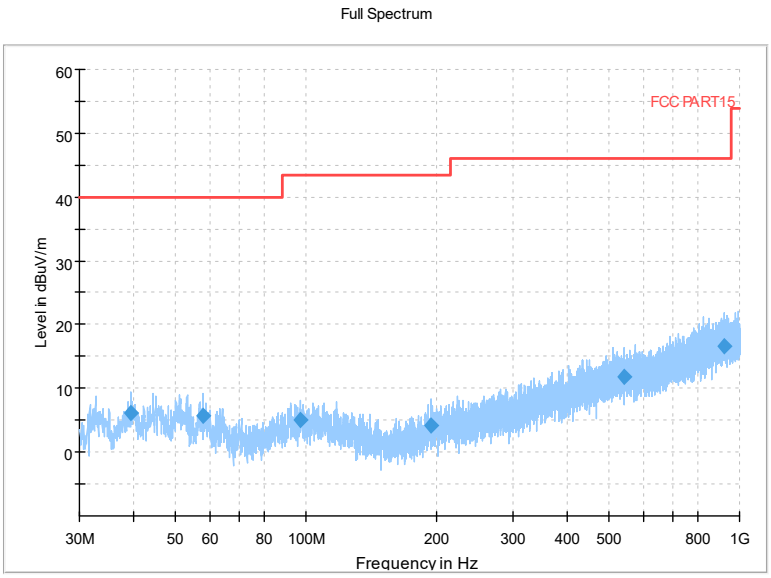


Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

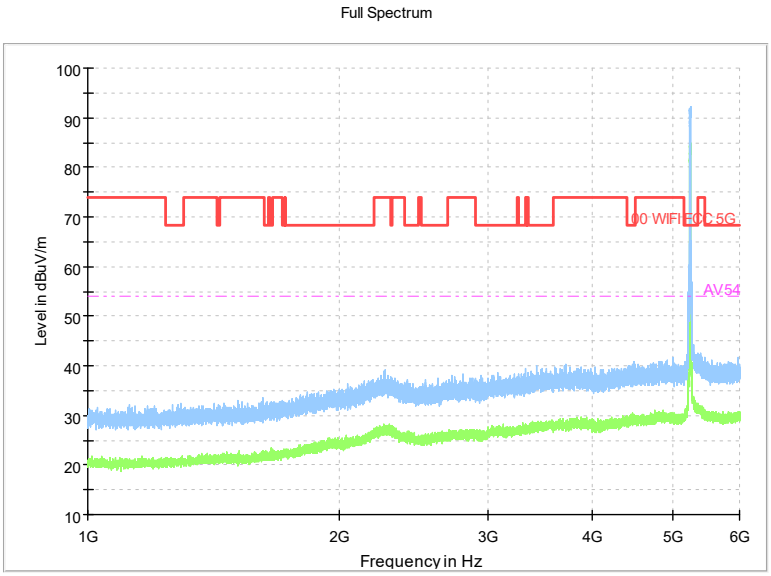


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

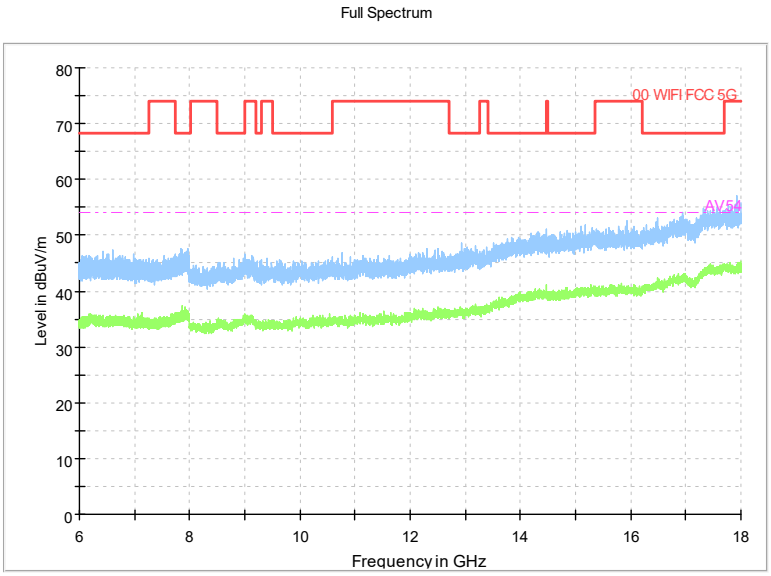
Carrier frequency (MHz): 5240
Channel No.:48



Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11a

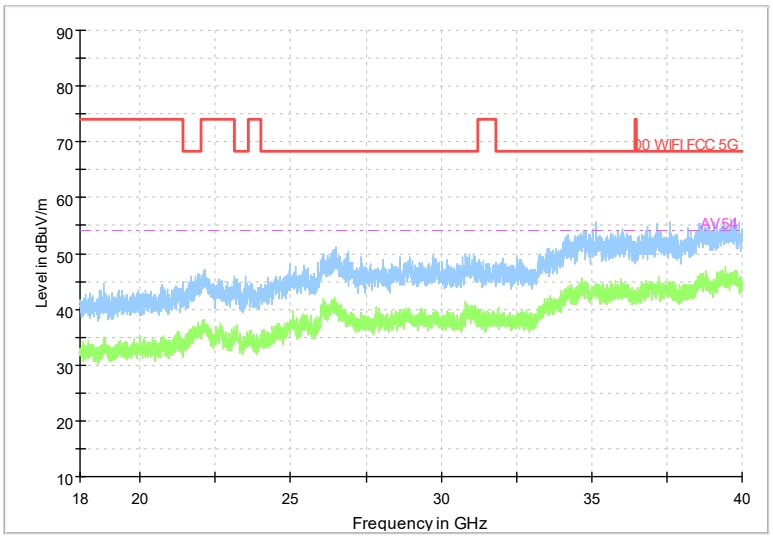


Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11a



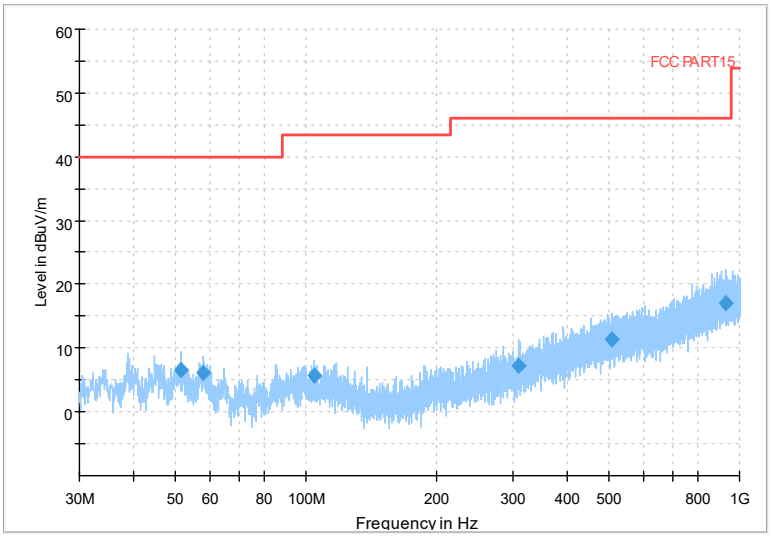
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

Full Spectrum

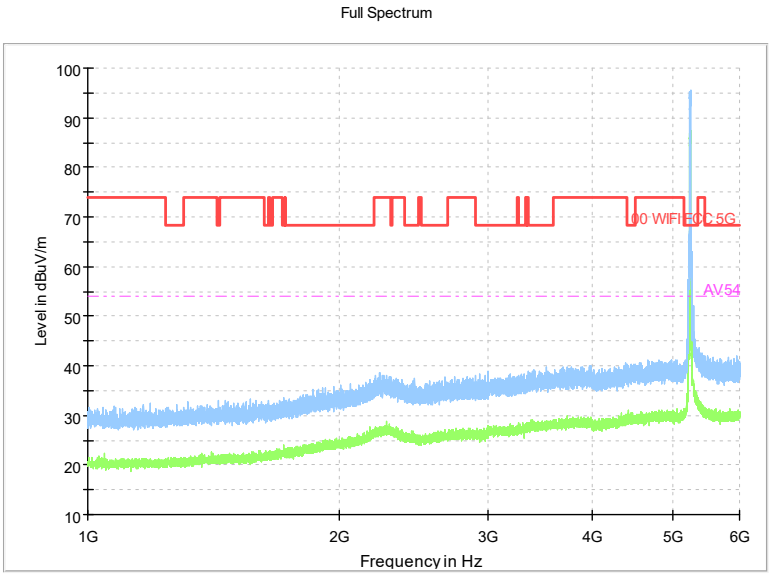


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11a

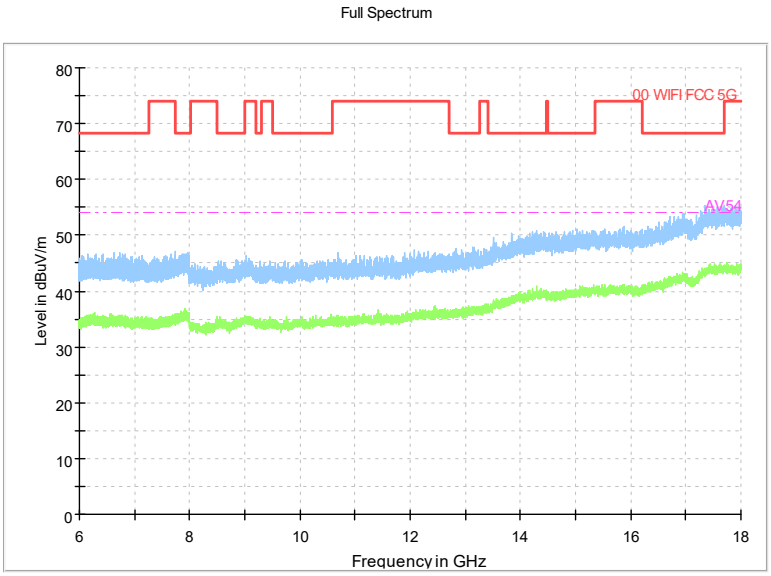
Full Spectrum



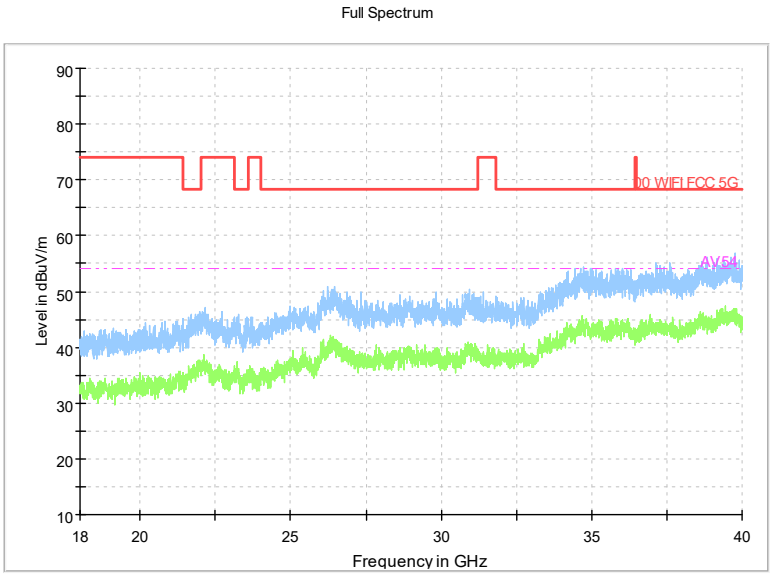
Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11n(HT20)



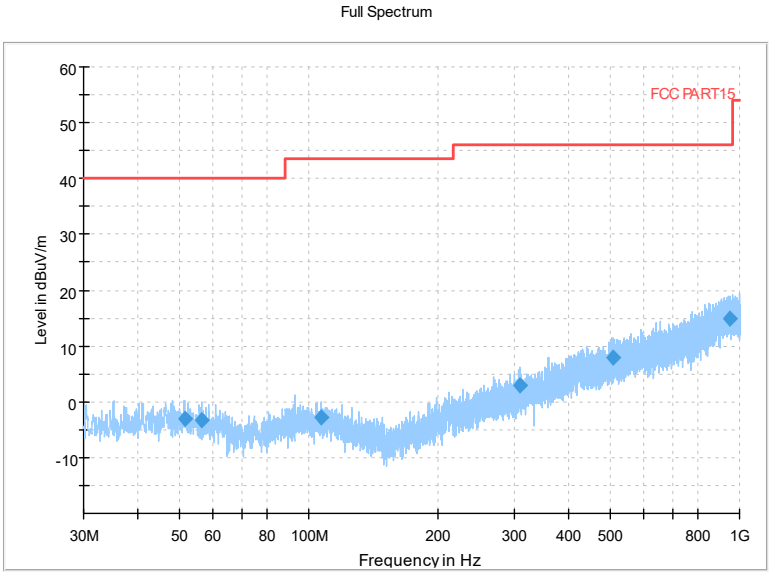
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



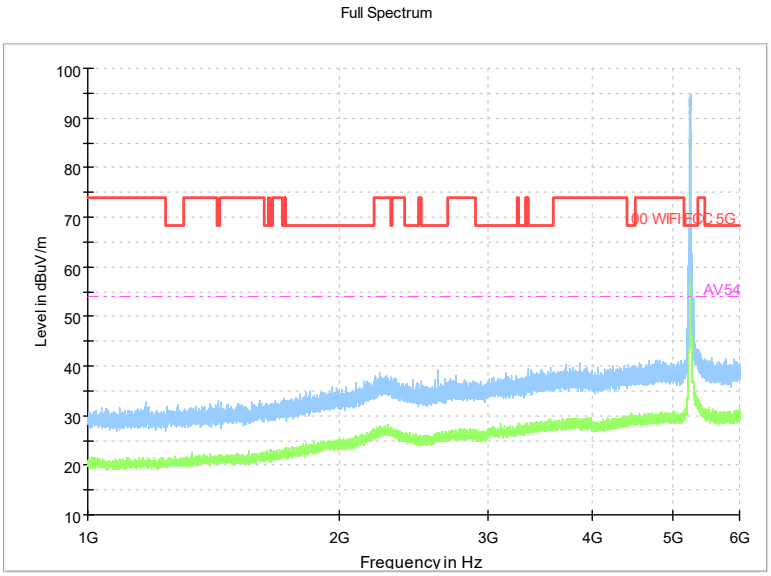
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



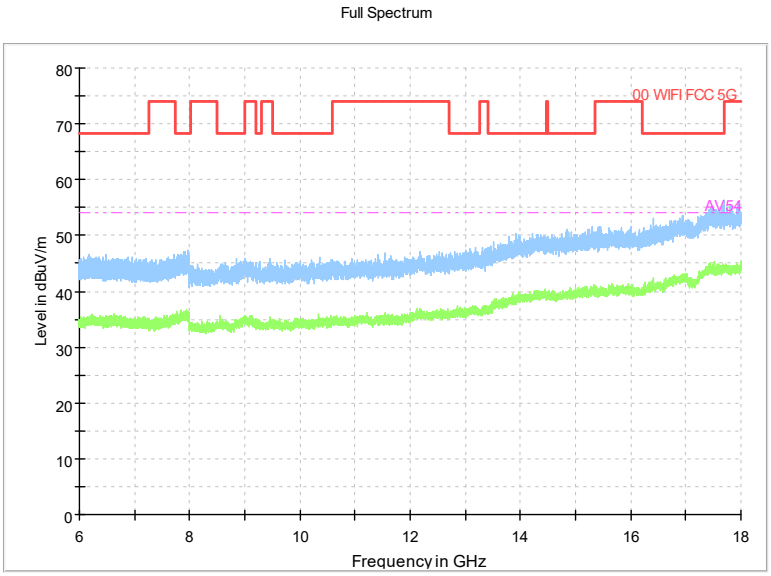
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT20)



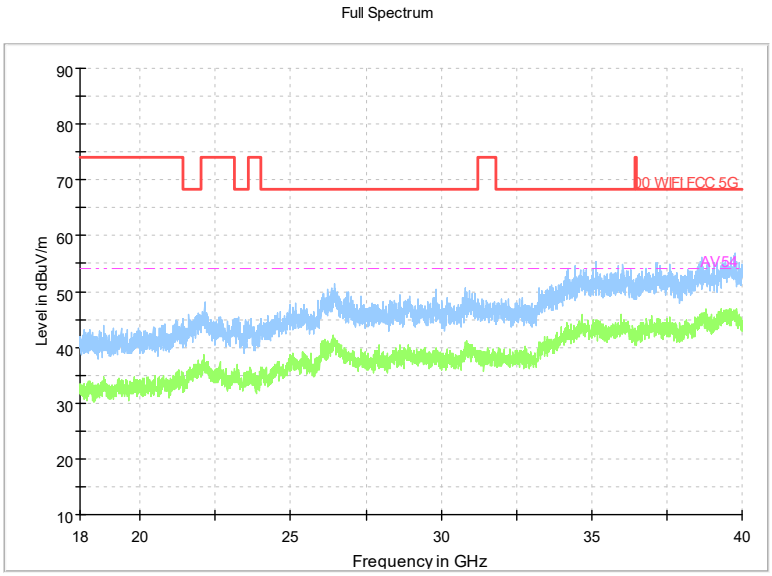
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT20)



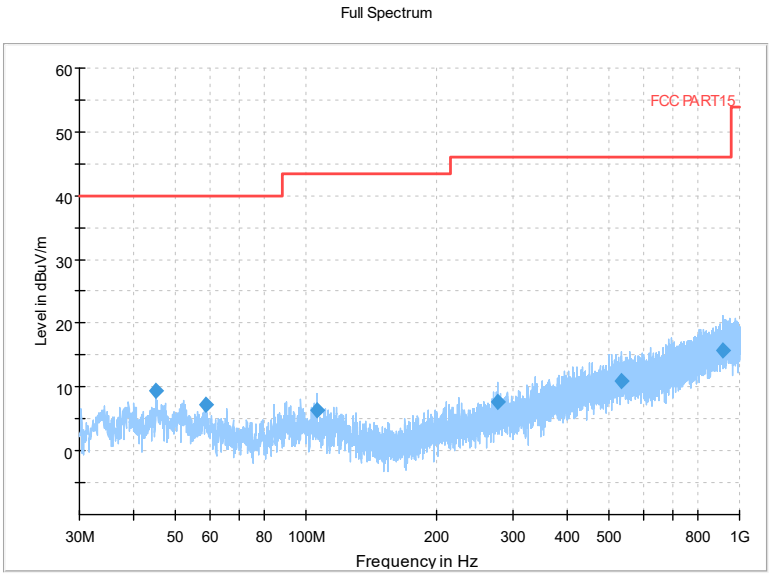
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)



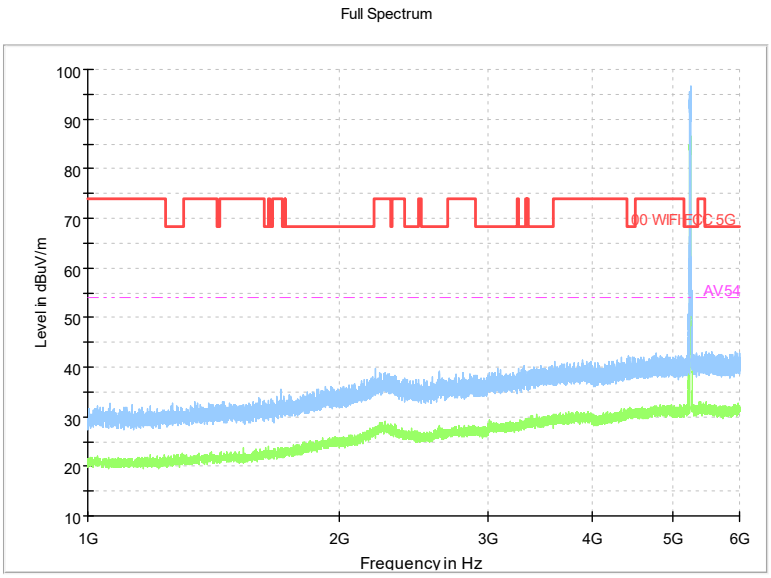
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)



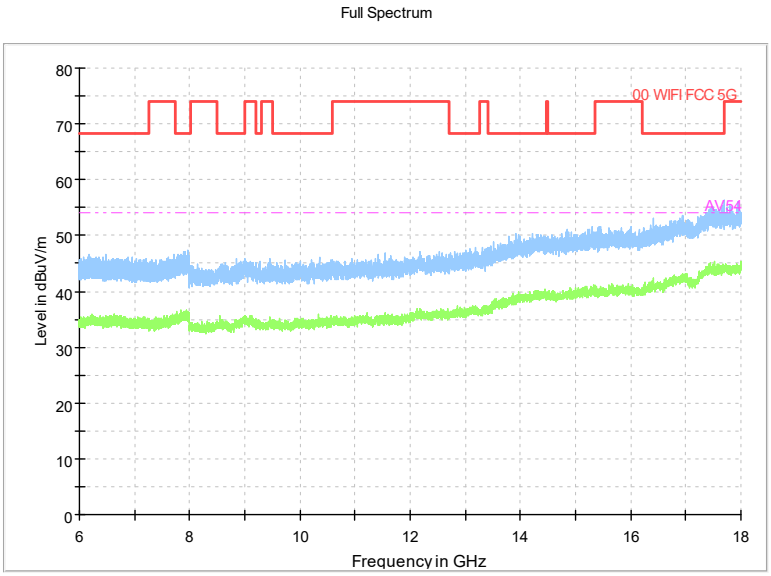
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT20)



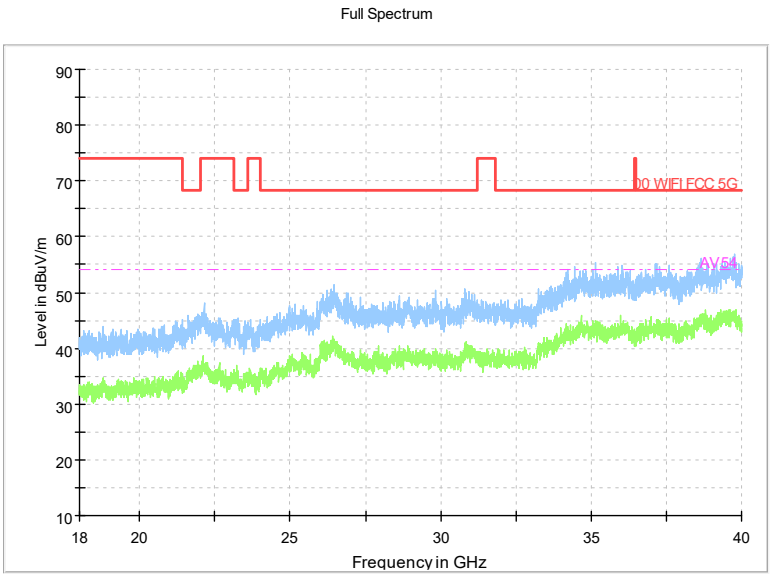
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE20)



Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

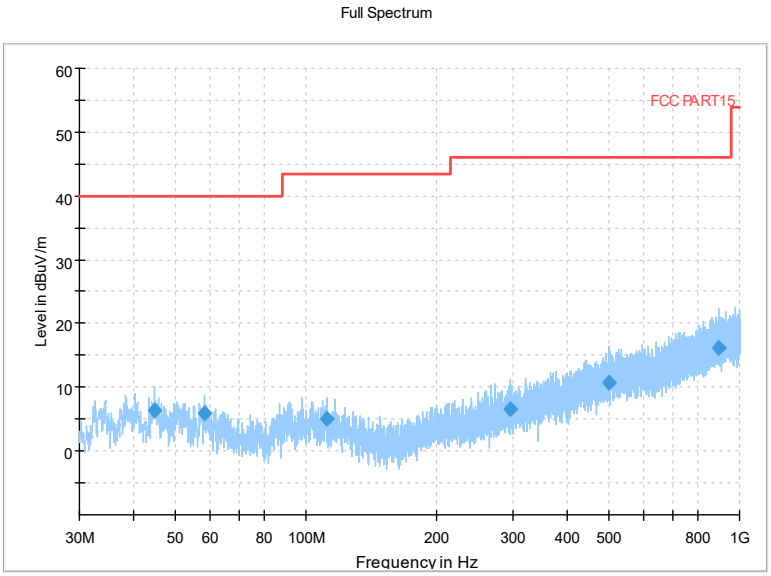


Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

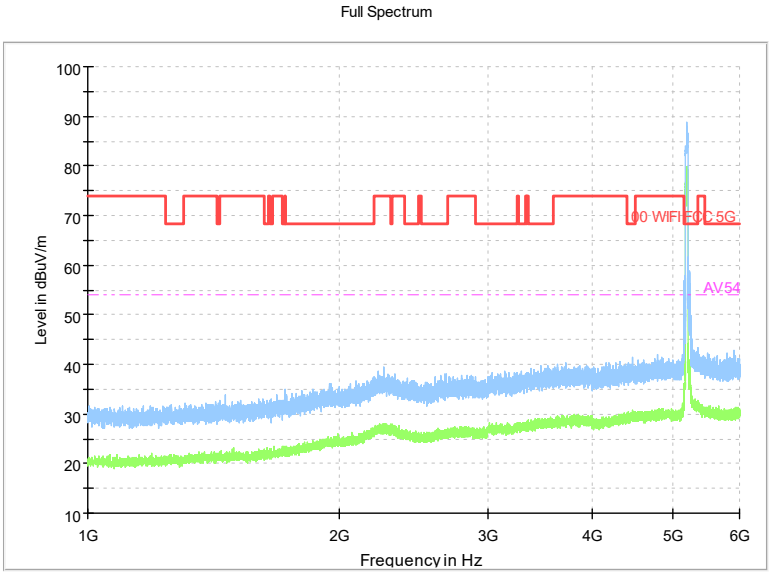


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE20)

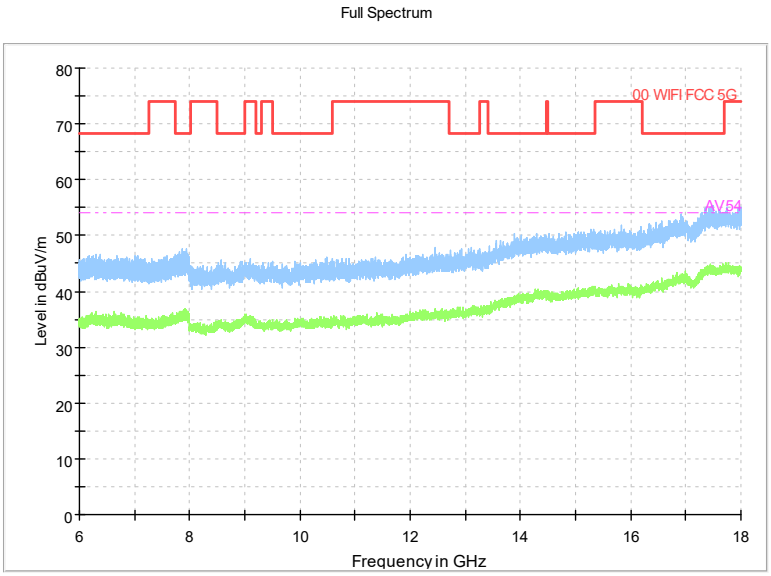
Carrier frequency (MHz): 5190
Channel No.:38



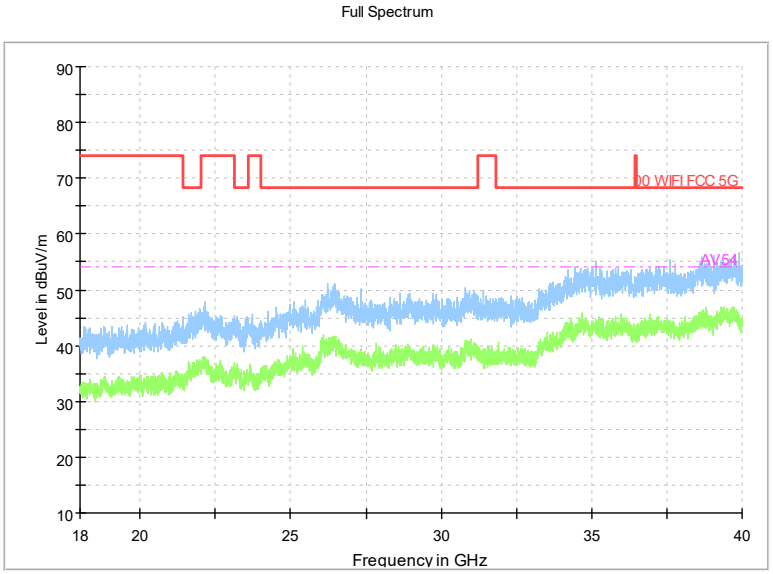
Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11n(HT40)



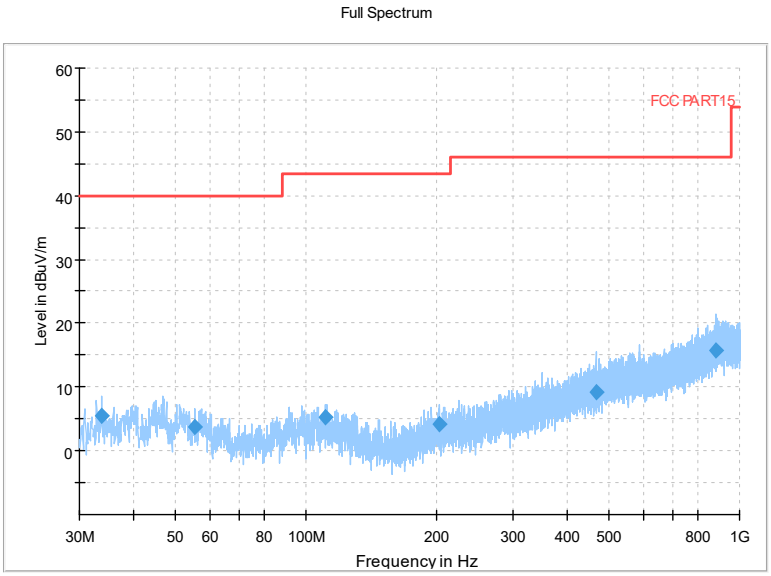
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



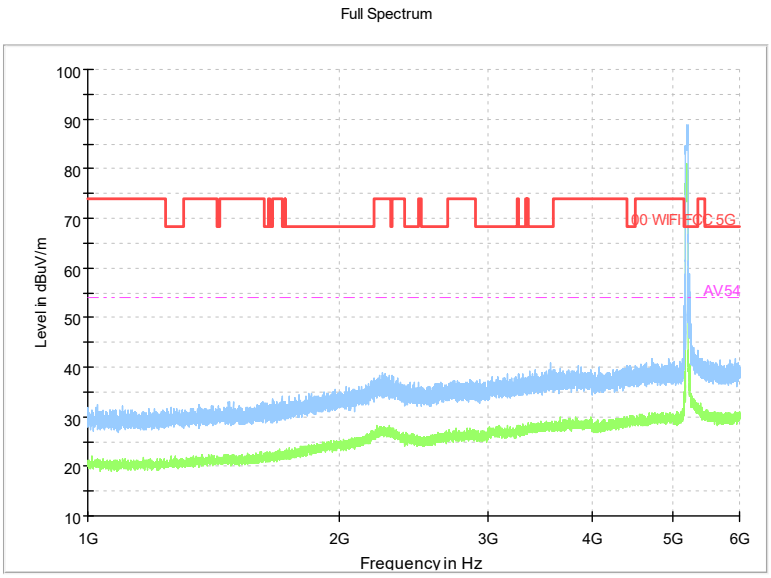
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



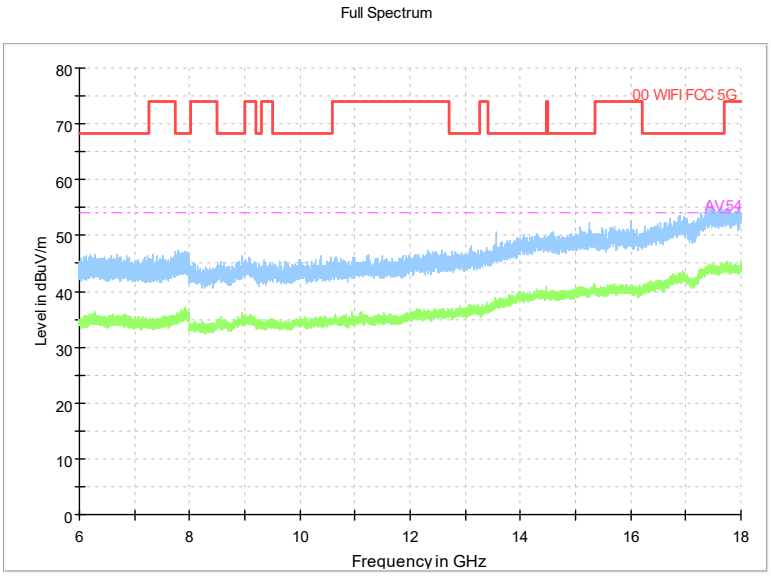
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



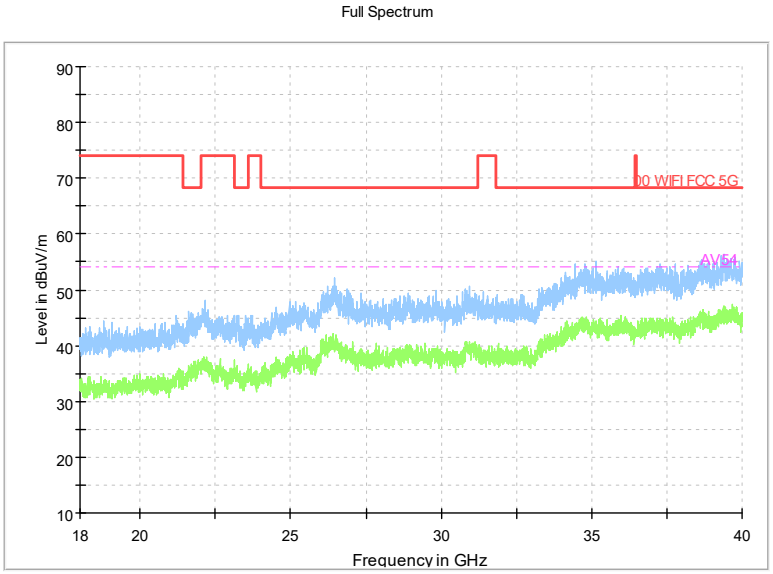
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT40)



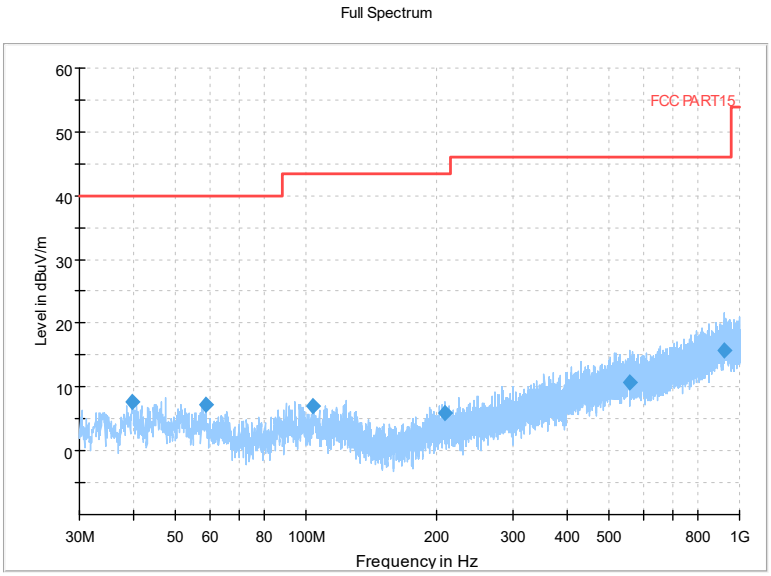
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)



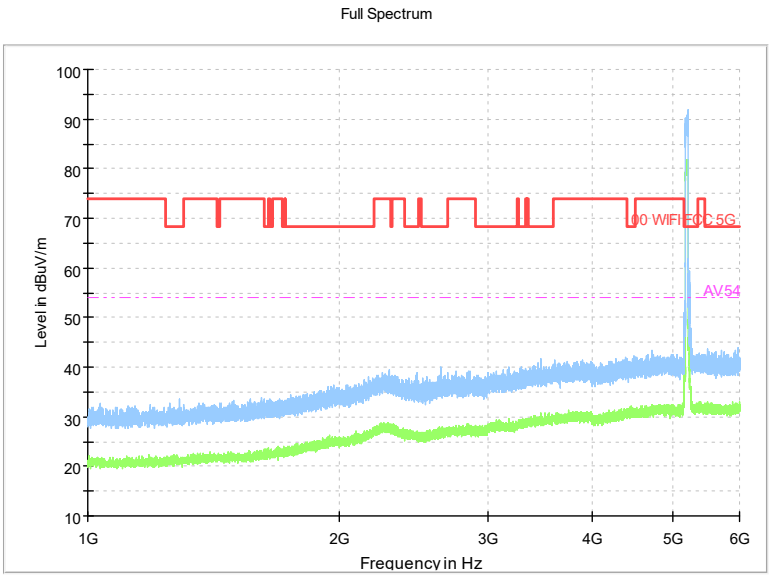
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)



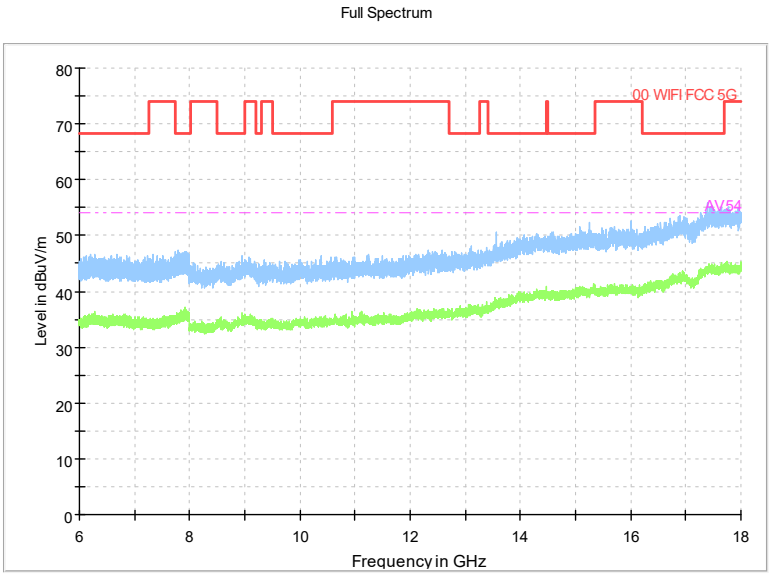
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)



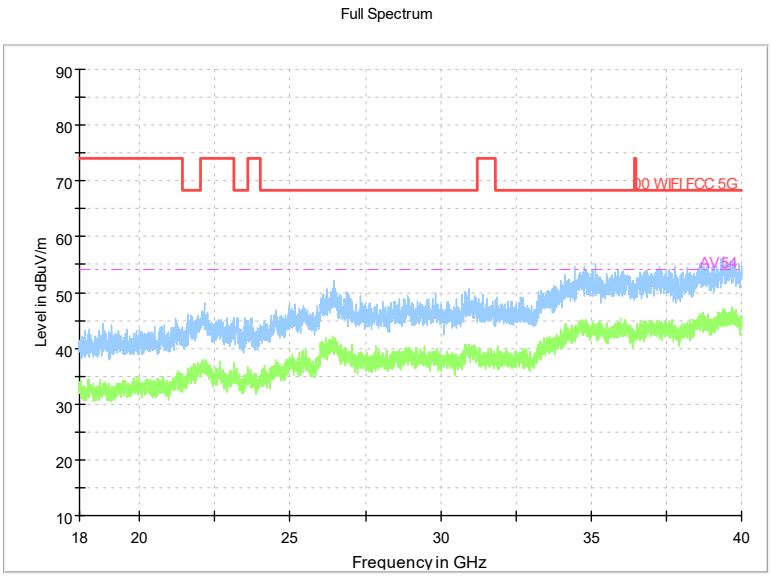
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

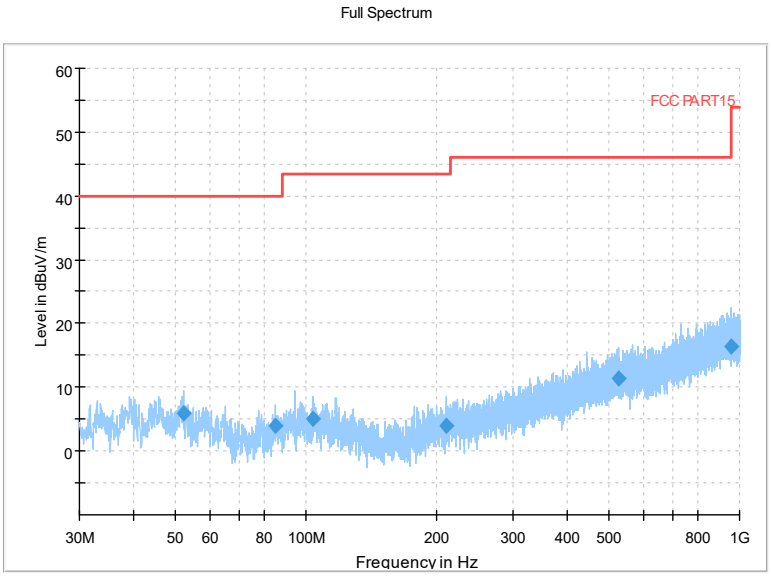


Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

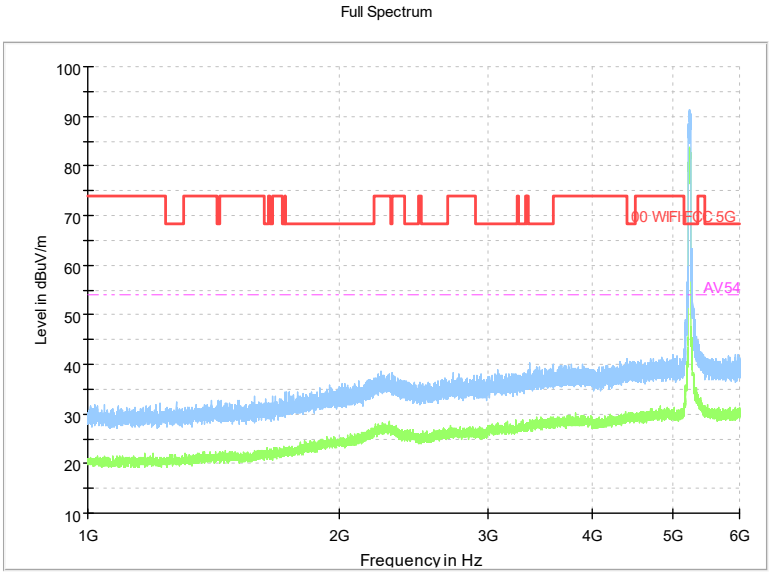


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

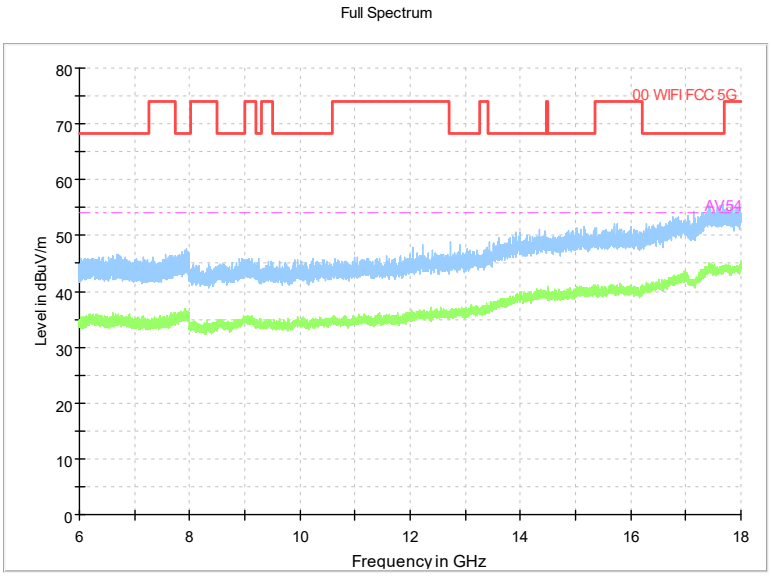
Carrier frequency (MHz): 5230
Channel No.:46



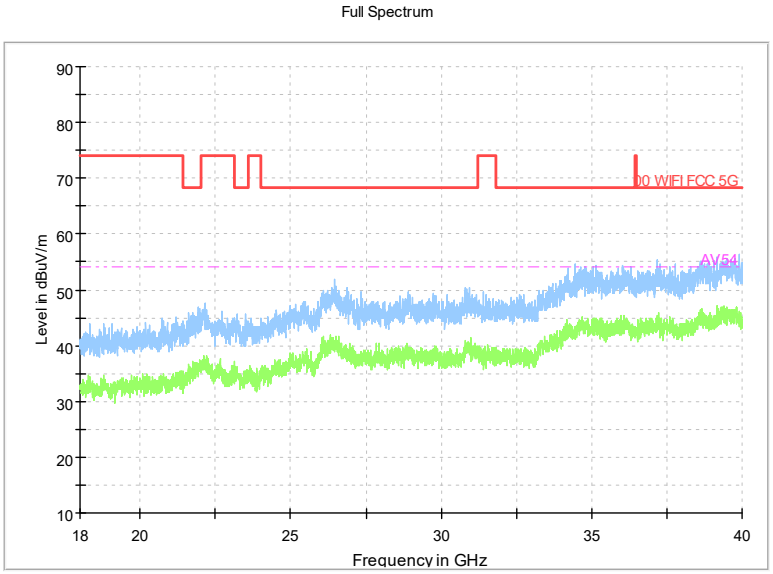
Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11n(HT40)



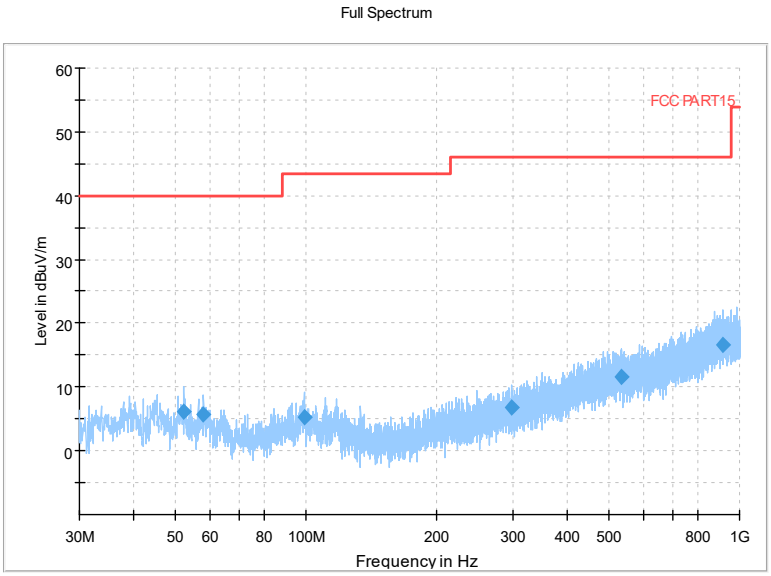
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



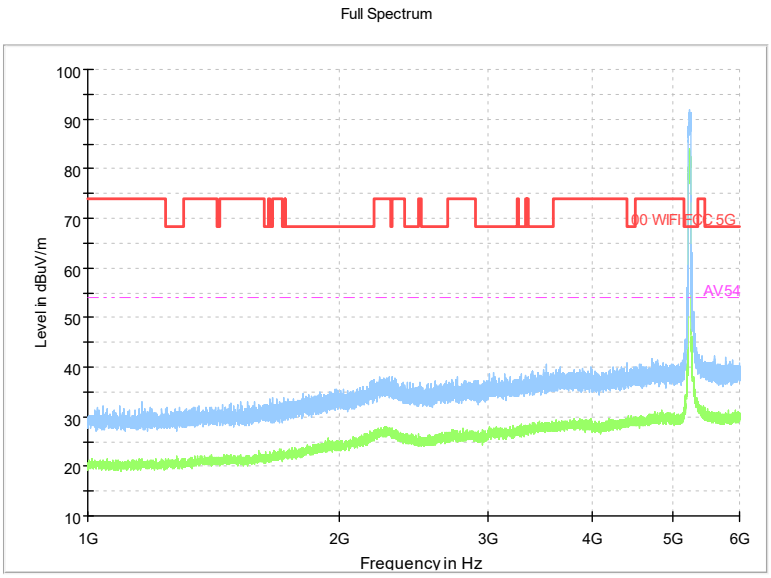
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



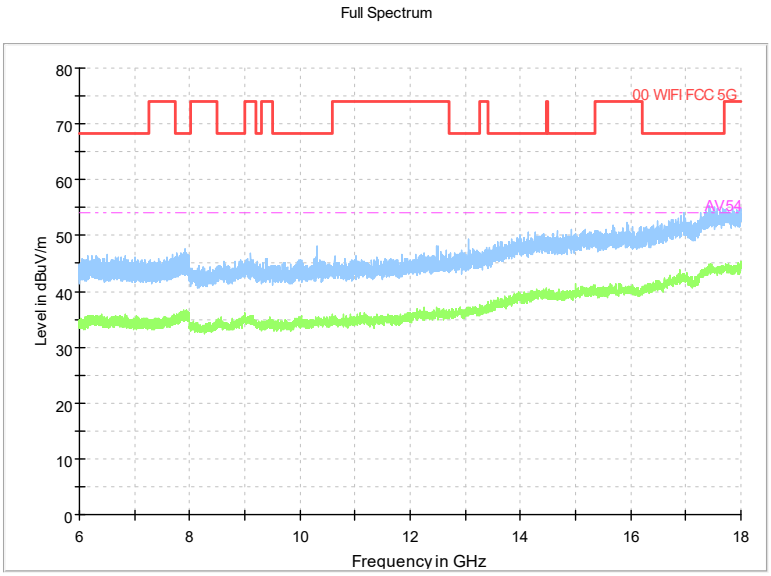
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Modulation type: 802.11n(HT40)



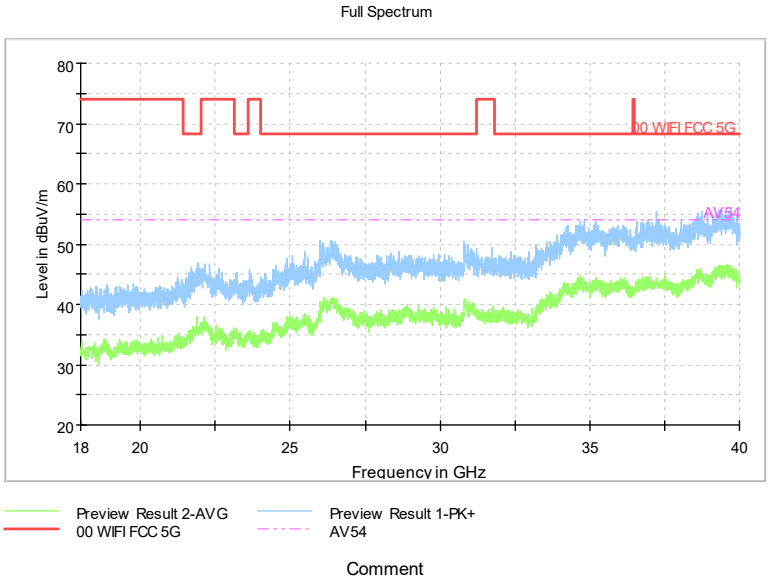
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT40)



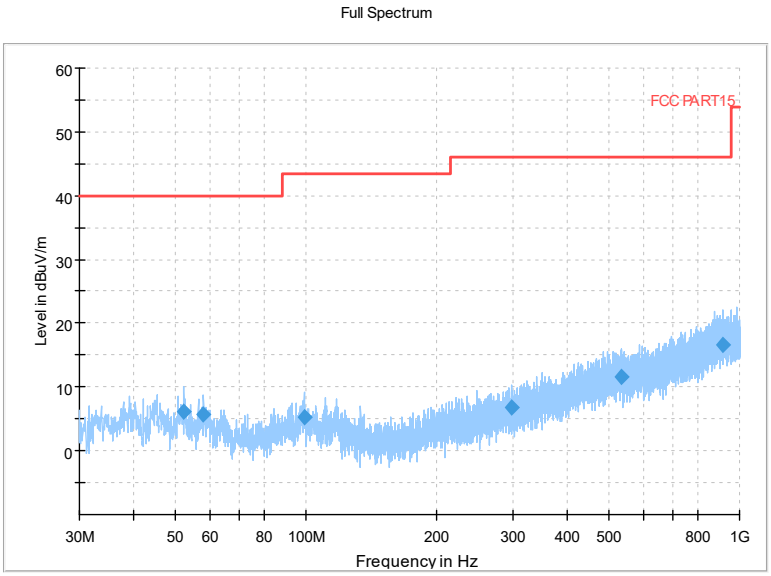
Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)



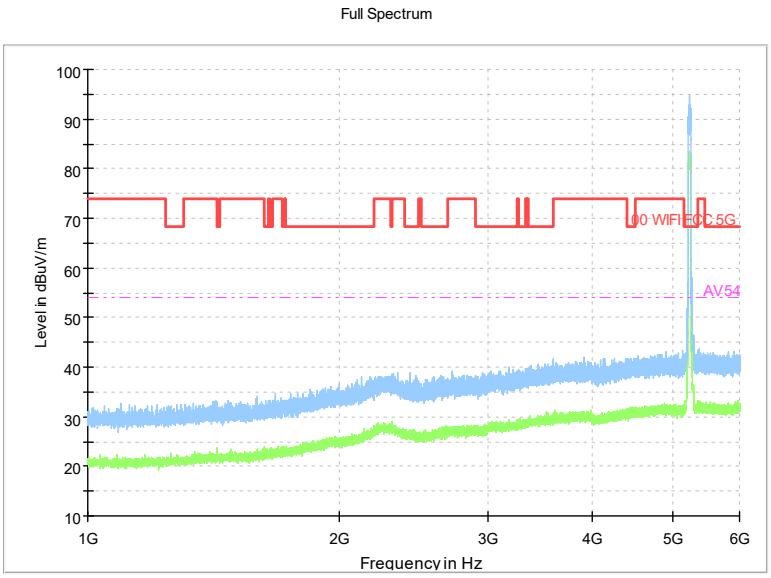
Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)



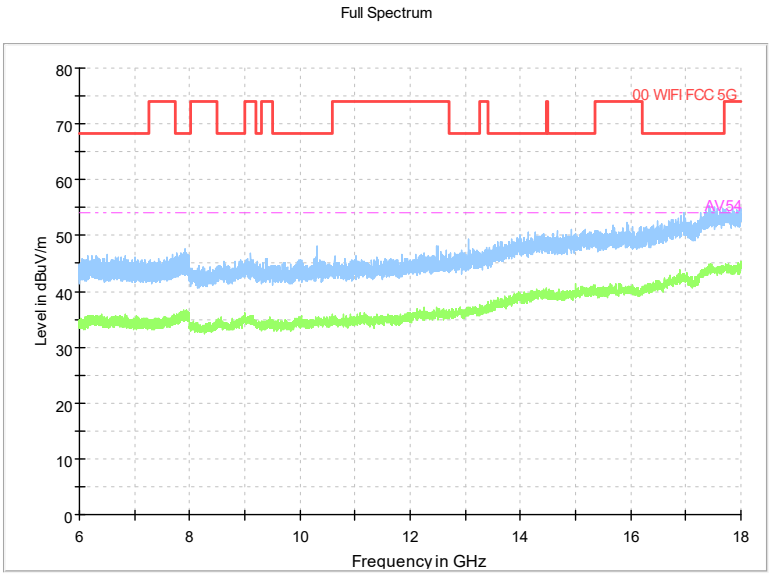
Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT40)



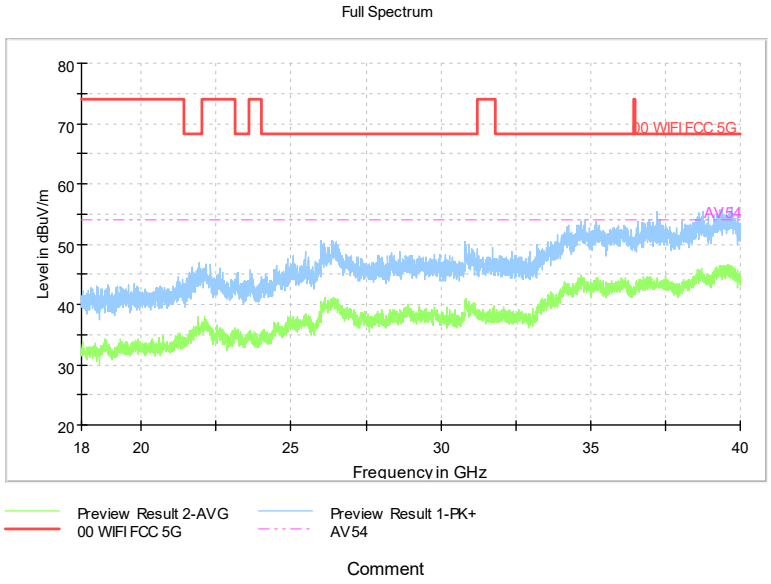
Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ax(HE40)



Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

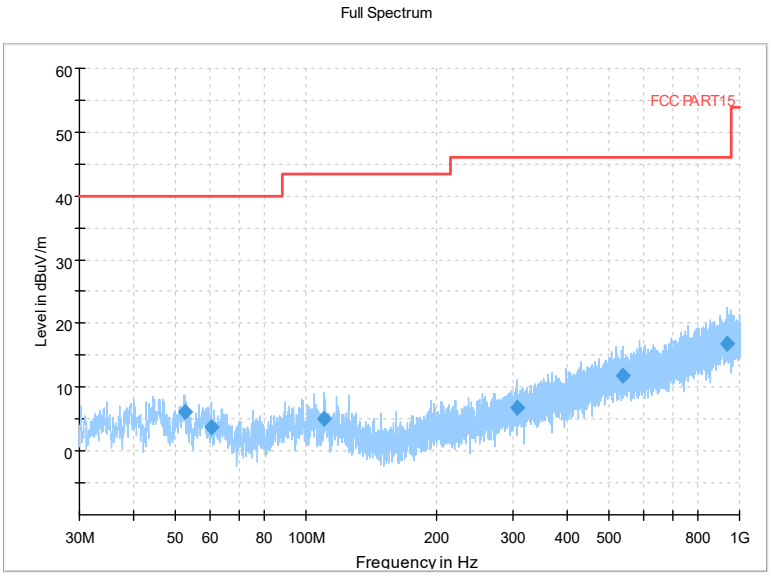


Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Test Mode: 802.11ax(HE40)

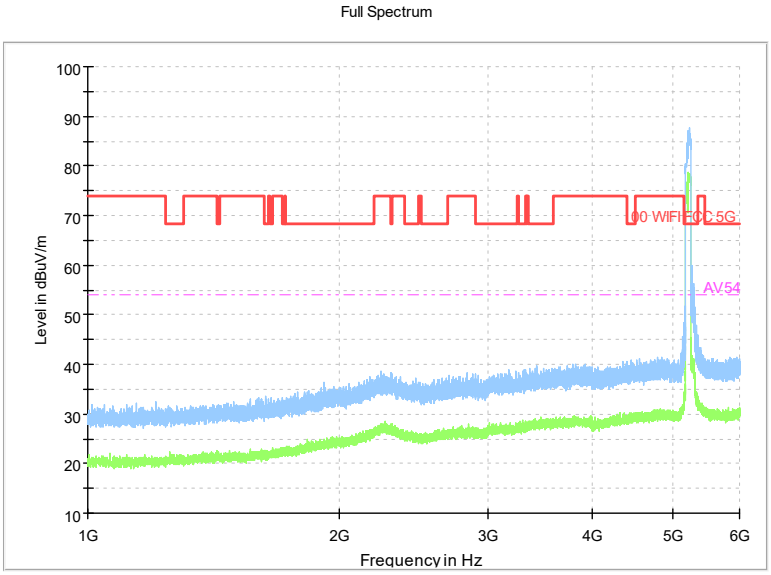


Frequency Range: 18GHz -40GHz
Detector: Av mode and PK mode
Test Mode: 802.11a(HE40)

Carrier frequency (MHz): 5210
Channel No.:42



Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11ac(VHT80)



Frequency Range: 1GHz -6GHz
Detector: Av mode and PK mode
Test Mode: 802.11ac(VHT80)